Bowdoin College

Bowdoin Digital Commons

Bowdoin College Catalogues

1-1-1870

Bowdoin College Catalogue (1869-1870 Second Term)

Bowdoin College

Follow this and additional works at: https://digitalcommons.bowdoin.edu/course-catalogues

Recommended Citation

Bowdoin College, "Bowdoin College Catalogue (1869-1870 Second Term)" (1870). *Bowdoin College Catalogues*. 96.

https://digitalcommons.bowdoin.edu/course-catalogues/96

This Book is brought to you for free and open access by Bowdoin Digital Commons. It has been accepted for inclusion in Bowdoin College Catalogues by an authorized administrator of Bowdoin Digital Commons. For more information, please contact mdoyle@bowdoin.edu.



e a a a b o e v b

OF

BOWDOIN COLLEGE,

Second Term, 1869-70.



CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

BOWDOIN COLLEGE,

AND THE

MEDICAL SCHOOL OF MAINE.

Second Cerm-1869-'70.

BRUNSWICK:

JOSEPH GRIFFIN.

1870.



Trustees.

REV. SAMUEL HARRIS, D. D., PRESIDENT.

Hon. NATHAN WESTON, LL.D., VICE PRESIDENT.

REV. JOHN ORR FISKE, D.D.

REV. SEWALL TENNEY, D.D.

HON. JAMES W. BRADBURY

HON. HENRY H. BOODY

HON. EDWARD E. BOURNE

REV. DAVID SHEPLEY, D.D.

JOSHUA L. CHAMBERLAIN, LL.D.

Hon. JOSEPH TITCOMB

HON. JOHN APPLETON, LL.D.

Hon. JOHN B. BROWN

AMOS D. LOCKWOOD.

Hon. FRANKLIN M. DREW, A. M., SECRETARY.

Overseers.

Hon. SAMUEL P. BENSON, PRESIDENT.

REV. GEORGE E. ADAMS, D.D., VICE PRESIDENT.

IRA P. BOOKER, SECRETARY.

JAMES M'KEEN, M. D.

*GEORGE F. PATTEN

JOSEPH LIBBEY, A. M.

REV. RICHARD WOODHULL

Hon. JOSEPH HOWARD

REV. JONATHAN CLEMENT, D. D.

REV. EDWARD F. CUTTER

* Hon. GEORGE DOWNES

HON DANIEL W. LORD

Hon. JOHN S. ABBOTT

HON. WILLIAM W. THOMAS

CHARLES A. LORD, A. M.

REV. EDWIN B. WEBB, D. D.

BARNABAS FREEMAN

REV. STEPHEN ALLEN, D. D.

OVERSEERS.

.....

Hon. MARSHALL CRAM

Hon. RICHARD D. RICE

CHARLES E. SWAN, M. D.

1. B. BRADLEY, M. D.

REV. JAVAN K. MASON

REV. JOHN PIKE, D. D.

REV. BENJAMIN TAPPAN

REV. EBENEZER G. PARSONS

CHARLES DUMMER, A. M.

EDWARD P. WESTON, A. M.

THOMAS TASH, A. M.

REV. AARON C. ADAMS

HON. JAMES G. BLAINE

JOHN T. GILMAN, M. D.

GEN. OLIVER O. HOWARD, LL.D.

JOHN D. LINCOLN, M. D.

HON. JEREMIAH SMITH

JOHN M. BROWN, A. M.

WILLIAM HENRY TODD, M. D.

Hon. JOSEPH BAKER

Hon. WILLIAM G. BARROWS

HON. WILLIAM L. PUTNAM

REV. WILLIAM WARREN

*ALFRED W. JOHNSON, A. M.

JOHN ROGERS, TREASURER OF THE COLLEGE.

* Deceased.

OFFICERS

oF

Instruction and Government.

SAMUEL HARRIS, D.D.,

President, and Professor of Mental and Moral Philosophy.

THOMAS C. UPHAM, D.D.,

Emeritus Professor of Mental and Moral Philosophy.

ALPHEUS S. PACKARD, D. D.,

Collins Professor of Natural and Revealed Theology, and Librarian.

WILLIAM C. ROBINSON, M. D.,

Professor of Obstetrics and Diseases of Women and Children.

JOTHAM B. SEWALL, A. M.,

Professor of Ancient Languages and Literature.

CORYDON L. FORD, A. M., M. D.,

Professor of Anatomy and Physiology.

ALONZO B. PALMER, A. M., M. D.,

Lecturer on the Theory and Practice of Medicine.

WILLIAM W. GREENE, M. D.,

Professor of Surgery.

JOHN S. SEWALL, A. M.,

Professor of Rhetoric, Oratory, and English Literature.

STEPHEN J. YOUNG, A. M.,

Professor of Modern Languages.

CYRUS F. BRACKETT, A. M., M. D.,

Professor of Chemistry and Geology, and Lecturer on Medical Jurisprudence.

ALFRED MITCHELL, A. M., M. D.,

Lecturer on Pathology.

GEORGE L. GOODALE, A. M., M. D.,

Josiah Little Professor of Natural Science, Professor of Applied Chemistry, and Lecturer on Materia Medica and Therapeutics.

CHARLES G. ROCKWOOD, jr., A. M., Ph. D.,

Professor of Mathematics and Natural Philosophy.

HENRY L. CHAPMAN, A. M.,

Tutor in Latin and Mathematics.

DUDLEY A. SARGENT, Director of the Gymnasium.

Faculty of the College.

SAMUEL HARRIS, D. D., President.

ALPHEUS S. PACKARD, D. D., Secretary.

JOTHAM B. SEWALL, A. M.

JOHN S. SEWALL, A. M.

STEPHEN J. YOUNG, A. M.

CYRUS F. BRACKETT, A. M., M. D.

GEORGE L. GOODALE, A. M., M. D.

CHARLES G. ROCKWOOD, jr., A. M., Ph. D.

HENRY L. CHAPMAN, A. M.

VISITING COMMITTEE.

REV. DAVID SHEPLEY, D. D.
HON. JOSEPH TITCOMB,

REV. RICHARD WOODHULL,
REV. EDWARD F. CUTTER,
CHARLES E. SWAN, M. D.

Of the Trustees.

EXAMINING COMMITTEE.

JOSHUA L. CHAMBERLAIN, LL.D.
REV. SEWALL TENNEY, D. D.

REV. BENJAMIN TAPPAN,
CHARLES A. LORD, A. M.
REV. GEORGE E. ADAMS, D. D.

Room.

Science Class.

Name. Residence. Call, Norman, A. B., Newcastle. Dearborn, Alvah B., A. M., Topsham. Foster, George Winslow, A. B., Boston, Mass. Furbish, Frank L., Brunswick. Gross, John Parshley, A. M., Brunswick. Hale, George Weeks, A. B., Brunswick. Packard, Robert Lawrence, A.B., Brunswick. Smyth, George Adams, A. B., Brunswick. Torrey, George, Rockland. Peabody, Mass. Upton, Frank,

Senior Class.

Alexander, De Alva Stanwood,	Defiance, Ohio,	20 w. н.
Beale, Charles Edwin,	Monmouth,	6 м. н.
Collins, Le Roy Zuinglius,	Union,	22 w. h.
Curtis, Albert James,	Bath,	29 w. H.
Frost, William Edwin,	Norway,	26 w. h.
Gilman, Charles Franklin,	Portland,	21 w. H.
Gooch, John Henry,	Yarmouth,	Mr. Gooch's.
Grant, Orville Boardman,	Ellsworth, .	24 w. н.

Gray, Albert, jr.,	Harrison,	25 w. н.
Hammons, Everett,	Bethel Hill,	24 л. н.
Hanson, Frederick Ernest,	Gorham,	29 w. H.
Hobson, George Wheelwright,	Saco,	21 а. н.
Holmes, Walter Ebenezer,	Oxford,	27 w. н.
Howe, Lucien,	Brunswick,	Mrs. Baker's·
Keene, Joseph Wadsworth,	Bremen,	23 w. н.
Meads, Willis Howard,	S. Limington.	18 w. н.
Melcher, Burdus Redford,	Brunswick,	21 w. н.
Moore, Charles Henry,	Lewiston,	19 w. H.
Oakes, Wallace Kilbourn,	Auburn,	19 w. н.
Page, Caleb Alexander,	Burlington,	22 м. н.
Peck, Roland Marcy,	Ellsworth,	24 w. н.
Redman, John Bakeman,	Ellsworth,	17 w. н.
Redman, Erastus Fulton,	Ellsworth,	17 w. H.
Roberts, James Arthur,	Waterborough,	26 w. н.
Spear, William Edward,	Rockland,	22 w. н.
Timberlake, Davis True,	S. Livermore,	31 w. н.
Torrey, Charles Turner,	Yarmouth,	27 w. н.
Weston, Edward Burbank,	Farmington,	28 w. H.
Whitman, Alonzo Garcelon,	Auburn,	25 w. н.
Woodward, Edwin Cox,	Damariscotta,	23 w. н.

Junior Class.

Name.	Residence.	Room.
Bachelder, Kingsbury,	E. Dixmont,	8 м. н.
Brown, Charles Joseph,	Woodstock,	16 а. н
Chaney, James Franklin,	Clinton,	12 w. H.
Clark, Charles Edward,	Portland,	8 м. н.
Cole, Edmund Chase,	Bethel,	6 w. н.
Curtis, Newton Freeman,	Hampden,	12 м. н.
Davis, Edgar Foster,	E. Machias,	9 м. н.
Dennett, William Sawyer, jr.,	Bangor,	11 м. н.
Hussey, Sylvanus Otis,	S. Newburgh,	8 а. п.
Lord, Edwin Howard,	Fredericksburg, Va.,	24 м.н.
Melcher, William Palmer,	Portland,	20 w. н.
Mitchell, Edward Page,	Bath,	5 w. ii.
Monroe, Alfred Johnson,	Belfast,	10 м. п.
Parris, Percival J.,	Paris Hill,	9 w. n.

BOWDOIN COLLEGE.

Pattee, William Sullivan,	N. Monroe,	5 м. н.
Price, Vernon Dana,	Belpre, Ohio,	11 w. н.
Ricker, Freeman Alonzo,	Portland,	8 w. н.
Sandford, William Fiske,	Bangor,	26 м. н.
Shepard, Charles Lord,	Bangor,	22 м. н.
Stackpole, Everett S.,	Durham,	11 w. H.
White, Wallace Rowell,	Winthrop,	21 м. н.

Sophomore Class,

Name.	Residence.	Room.
Abbott, John Getchell,	Gardiner,	25 а. н.
Ackley, Ambrose Virgin,	Buxton,	15 м. н.
Ayer, Arthur Burrill,	Portland,	26 а. н.
Bickford, Warren Franklin,	Newburgh,	27 л. н.
Coggan, Marcellus,	Bristol,	28 м. н.
Cummings, George Henry,	Portland,	28 а. н.
Deering, Edgar Henry,	Portland,	28 м. н.
Dow, Frederic George,	Portland,	25 м. н.
Frost, John Sumner,	Springvale,	24 м. н.
Gross, Samuel Lane,	Brunswick,	12 а. н.
Harris, Herbert,	E. Machias,	16 м. н.
Heath, Herbert Milton,	Gardiner,	24 а. н.
Hinks, John Lewis,	Brewer,	11 а. н.

BOWDOIN COLLEGE.

Hooker, Walter Olney, jr.,	Gardiner,	22 л. н.
Lambert, Lorenzo Stockbridge	, Durham,	10 w. н.
Lewis, Weston,	Pittston,	22 л. н.
McDowell, William Augustus,	, Brunswick,	Mrs. Sukeforth's.
Meads, Simeon Pease,	S. Limington,	18 w. н.
Mitchell, Frank Albert,	Wayne,	30 w.н.
Richards, Jehiel,	Bremen,	28 м. н.
Rogers, Osgood Wyman,	Brunswick,	Mr. Rogers'.
Sampson, Cassander Cary,	Harrison,	15 м. н.
Seiders, George Melville,	Union,	Mrs. Sukeforth's.
Shannon, William Cummings,	Cape Elizabeth,	24 л. н.
Spaulding, Franklin Wood,	Bingham,	7 а. н.
Stone, George Webber,	Livermore Falls,	7 а. н.
Totman, Everett,	Kendall's Mills,	30 w. н.
Whitaker, George Mason,	Needham, Mass.,	25 а. н.
Wilder, Harold,	Brooklyn, N. Y.	25 м. н.
Wooster, Augustus Gustavus	, Hancock,	27 л. н.

30

Freshman Class.

Name.	Residence.	Room.
Averill, Charles Edwin,	Portland,	10 л. н.
Badger, Joseph Emery,	Augusta,	3 а. н.
Berry, Loren Foster,	Biddeford,	14 а. н.
Blake, William Augustine,	Bangor,	11 а. н.
Boardman, Albert Joel,	St. Stephen, N. B.,	32 w. н.
Boothby, James McLellan,	Gorham, M	rs. Boothby's.
Chapman, Hervey Wilfred,	Bethel,	32 м. н.
Clarke, James Wilson,	Newcastle, M	rs. Dunning's.
Clark, Benjamin Franklin, jr.,	Stratham, N. H.,	30 м. н.
Clark, Nathan Dane Appleton,	Portland,	15 а. н.
Cram, Edwin James,	Parsonsfield,	19 л. н.
Cram, John Arthur,	Parsonsfield,	19 а. н.
Crocker, Augustus Luther,	Paris Hill,	18 а. н.
Davis, Marshall Wheelock,	Bethel,	
Deering, Benjamin Tappan,	Augusta,	5 а. н.
Elder, Isaac Luther,	E. Windham,	31 м. н.
Elliot, John Frederic,	Rumford Point,	14 м. н.
Fairbanks, Albert Cushman,	Augusta,	30 а. н.
Fassett, William Green,	Portland,	13 л. н.
Floyd, Frank Astley,	Gorham,	Mrs. Floyd's.
Gould, Royal Erastus,	Bidde ford,	14 а. н.

BOWDOIN COLLEGE.

Hatch, Francis March,	Portsmouth, N. H.,	32 w. н.
·		
Hawthorne, Frank Warren,	Bath,	16 л. н.
Herrick, Addison Emery,	Bethel,	6 w. н.
Hill, Horace Barrows,	Harrison,	30 м. н.
Hill, Henry Oscar,	Byfield, Mass.	
Holt, Fred William,	Hampden,	32 м. н.
Hughes, George Evans,	Bath,	9 а. н.
Ladd, Alfred Greeley,	Portland,	10 а. н.
Locke, Arthur Herbert,	Augusta,	3 л. н.
Lowell, John Nathaniel,	S. Newburgh,	
Moulton, Augustus Freedom,	Scarborough,	20 а. н.
Mower, George Sewall,	Newberry, S. C.,	Mrs. Hall's.
Perley, Harry Otis,	Portland,	5 а. н.
Reed, William Gilman,	Woolwich,	16 а. н.
Richardson, Albert Francis,	Sebago,	14 м. н.
Robinson, Daniel Arthur,	Bangor,	16 w. н.
Robinson, Franklin Clement,	Bangor,	16 w.н.
Smith, Charles Edwin,	Monmouth,	6 м. н.
Smith, Francis Marion,	Hardinsburg, Ky.,	10 w.н.
Snow, David William,	Portland,	15 а. н.
Walker, Clarence Marshall,	Wilton,	31 w. н.
Waterhouse, Frank Shepard,	Portland,	13_ а. н.
Whitney, Fred Eugene,	Farmington,	27 м. н.
Wilson, Fred Arthur,	Orono,	13 м. н.
Wiswell, Andrew Peters,	Ellsworth,	18 л. н.

BOWDOIN COLLEGE.

PHYSICAL EDUCATION.

The Gymnasium is provided with the usual gymnastic apparatus, and furnishes good facilities for physical culture under the instruction of the Director.

THE GALLERY OF PAINTINGS.

At the death of Hon. James Bowdoin, the College, by his will, came into possession of his entire collection of paintings, about one hundred in number, procured by him with great care and expense in Europe, and considered at that time (1811) the finest collection in this country. Valuable paintings presented by other donors, including the entire collection of the late Col. George W. Boyd, have since been added.

CABINET.

The Cabinets of Mineralogy and Conchology, collected mainly by the late Professor Cleaveland, are extensive and exceedingly valuable. That of Mineralogy is especially enriched by containing a large number of specimens obtained from Hatty and arranged by him.

The Herbarium, recently collected, contains a very full representation of the Flora of the Northern States.

LIBRARIES.

The number of	volumes	in the	e Coll	lege]	Librar	y is	-	-	16,538
Medical I	Library		-	•	`	•	-	-	3,550
Peucinian	•		-	-	-	-	-	-	6,850
Athenæan	-	-	-	-	-	-	-	-	5,650
			Tot	al	- /	-	-	-	32,588

The Library is open for consultation daily, except Sundays.

"BROWN MEMORIAL SCHOLARSHIP,"

— A Fund given for the support of four Scholarships in Bowdoin College, by Hon J. B. Brown, of Portland, in memory of his son, the late James Olcott Brown, A. M., of the Class of 1856.

According to the provisions of this foundation, the first of these Scholarships was established during the Collegiate year ending in 1866; and annually "there will be paid the sum of Fifty Dollars to the best scholar in the Freshman Class who shall have graduated at the High School in Portland, after having been a member thereof not less than one year."

Scholarships, for an equal sum, on like terms and conditions, have been established for the Sophomore, Junior, and Senior Classes.

After the year 1875, it is provided that the annual value of these Scholarships shall be increased.

This scholarship was awarded to Frederic Augustine Fogg, for the Senior year, to Charles Franklin Gilman, for the Junior year, to Charles Edward Clark, for the Sophomore year, and to Edgar Henry Deering for the Freshman year ending at the last Commencement.

THE LAWRENCE FUND.

This is a fund of \$6000 given by Mrs. Amos Lawrence of Massachusetts. "The income shall be annually appropriated for the payment of the whole or a part of the tuition of meritorious students in Bowdoin College who may need pecuniary assistance; and one student each year shall be placed upon the foundation and have the whole of his tuition remitted who shall enter the college from Lawrence Academy at Groton, Mass., and who shall bring satisfactory testimonials of scholarship and moral worth; provided that the number thus received shall never exceed four at any one time; and that the Executive Government may withhold the benefaction from any one who shall subsequently to admission prove unworthy of it; and provided further that if the authorized number be not sent from said Academy, the amount which would have been thus appropriated may be applied to the benefit of other students."

THE LORD FUND.

This is a fund of \$2000 given by Daniel W. Lord, Esq., of Kennebunk-port, the income to be appropriated to pay the tuition of meritorious students who in the opinion of the Faculty stand in need of aid. "The aid of this fund shall not be given to students who use intoxicating liquors, or intoxicating and injurious drugs of any kind, such as opium and tobacco, unless prescribed by a physician as a medicine."

TERMS AND VACATIONS.

Commencement on the second Wednesday of July.

Vacation, seven weeks.

The First Term begins Thursday, seven weeks from Commencement, and closes on the Wednesday preceding the last Thursday of November.

Vacation, six weeks.

The Second Term begins on Thursday, six weeks from the close of the first term and continues thirteen weeks.

Vacation, one week.

The Third Term begins Thursday, one week from the close of the second term and continues till Commencement.

At the beginning of each term the first college exercise will be evening prayers on Thursday, and recitations will commence the next forenoon. Except that at the beginning of the first term, one day will be allowed for arranging rooms.

Students whose pecuniary circumstances make it necessary, may by vote of the Faculty, have leave of absence during a portion of term time, for the purpose of completing engagements in teaching.

ANNUAL EXPENSES.

Tuition and incidental charges on the College term bills, \$60,00. Room rent, \$10,00. Board, \$2,75 to \$4,00 per week. Other expenses, as wood, lights, washing, use of books and furniture, \$35,00. Total, \$212 to \$261.

MEDICAE SCHOOL OF MAINES

Faculty of Medicine.

SAMUEL HARRIS, D. D., President.

CYRUS F. BRACKETT, M. D., Secretary & Librarian.

JOSHUA L. CHAMBERLAIN, LL. D., From Board of Trustees.

JAMES McKEEN, M. D.

J. D. LINCOLN, M. D.

From Board of Overseers.

T. L. ESTABROOK, M. D.

DANIEL McRUER, M. D.

CORYDON L. FORD, M. D.

ALONZO B. PALMER, M. D.

WM. C. ROBINSON, M. D.

WILLIAM W. GREENE, M. D.

GEORGE L. GOODALE, M. D.

ALFRED MITCHELL, M. D.

FEB. — JUNE, 1870.

THIRD COURSE.

Name.	Residence.	Instructors.
Barnes, George Palmer, M.D.	Chicopee, Mass.	
Bartlett, Zenas Willis, jr.	Dixfield,	Z. W. Bartlett & C. E. Philoon.
Bragdon, George Albert,	York,	C. H. Guptill.
Caldwell, Joseph,	Topsham, Vt.,	F. E. Dow & P. S. M. I.
Coan, Skinner Elisha,	Garland,	David Evans.
Dearborn, Alvah Berton, A.M.	Topsham,	Brackett & Goodale.
Fellows, John Albert,	Windham Centre,	William Swazey, G. L. Kilgore & J. M. Fletcher.
Foster, Barzillai Bean,	Portland,	F. A. Foster & P. S. M. I.
Foster, George Winslow, A.B.	Boston,	Brackett & Goodale.
Garcelon, Frank,	Livermore Falls,	S. F. Neal.
Greenlief, Charles Hollis,	Augusta,	H. H. Hill & P. S, M. I.
Harding, Benjamin Atkins,	New Sharon,	J. F. Pratt, J. L. Blake & J. J. Linscott.
Hinkley, Charles King, A.M.	Gorham,	P. S. M. I.
Hinkley, Seth Bradbury,	Mercer,	W. S. Robbins & C. H. Maxim.
Howe, William Small, M.D.		

TERMS OF ADMISSIONS

Candidates for admission into the Freshman Class are examined as follows:

Harkness's Latin Grammar, including Prosody; Parts I & II Harkness's Introduction to Latin Prose Composition; Virgil, the Bucolics, Georgies, and six books of the Æneid.; Cicero's Select Orations, (Johnson's edition); Sallust.

Hadley's Greek Grammar; Xenophon's Anabasis, 4 Books; Homer's Iliad, 2 Books.

Arithmetic; Smyth's New Elementary Algebra, first eight sections, (to equations of the second degree); Davies' Legendre's Geometry, first and third books.

English Grammar; Ancient and Modern Geography.

They must produce certificates of their good moral character. The time for examination is the Friday after Commencement, and the first Thursday in the first and second terms. Candidates for admission into the other classes will be examined also in the books which have been studied by the class, into which admission is requested. Students from other Colleges, before they can be examined, must produce a certificate of their regular dismission. The examination in the *Grammar* of the Greek and Latin Languages will be particular.

Real Equivalents for any of the foregoing requirements will be accepted.

COURSE OF STUDY.

Freshman Class.

FIRST TERM.

Lincoln's Livy.

Harkness's Latin Prose Composition,
Part 111.

Felton's Extracts from the Greek Historians.

Greek Grammar, (Hadley.) Arnold's Greek Prose Composition. Smith's History of Greece. Greenleaf's Algebra.

SECOND TERM.

Livy.
Liddell's History of Rome.
Odyssey commenced.
Greek Grammar.

Arnold's Greek Prose Composition. Smith's History of Greece. Legendre's Geometry.

THIRD TERM.

Horace, (Odes.)
Liddell's History of Rome.
Odyssey.
Greek Grammar.
Loomis's Trigonometry.

Application of Trigonometry. Mensuration.

Newman's Rhetoric.

Review of the studies of the year.

Sophomore Class.

FIRST TERM.

Surveying and Navigation.
Smyth's Analytic Geometry.
Demosthenes, (Olynthiacs and Philippics.)
Horace (Satires and Epistles.)

French Language, (Otto's Grammar; Spiers and Surenne's Pronouncing Dictionary.)

SECOND TERM.

Sophocles, (Œdipus Tyrannus.) Cicero, (Tusculan Questions.) Smyth's Analytic Geometry. Smyth's Calculus. French Language, (Otto's Grammar and Collot's French Reader.) Whately's Rhetoric.

THIRD TERM.

Plato, (Crito.) Juvenal. Smyth's Calculus. French Language, (Collot's Fr. Reader.) Review of the studies of the year.

BOWDOIN COLLEGE.

Junior Class.

FIRST TERM.

Tacitus, (History and Agricola.) German, (Otto's Grammar. Adler's or Köhler's German Dictionary.) Elementary Chemistry. Mineralogy, (Dana.)

SECOND TERM.

Natural Philosophy, (Snell's Olmsted.) German, (Otto's Grammar and Fouqué's Undine. Political Economy, (Bowen.)

THIRD TERM.

Botany, (Gray.) German, (Goethe's Faust.) Zoology. Spanish Language, (Seoane's Neuman and Baretti's Dictionary, Ollendorff's
Grammar, and Novelas Españolas,)
(optional.)
Plato's Phædo, (optional.)
Review of the studies of the year.

Senior Class.

FIRST TERM.

Mental Philosophy, (Porter, with references to Upham.)

English Literature, (Shaw.) Geology, (Dana.)

Astronomy, (Snell's Olmsted.)

SECOND TERM.

Mental Philosophy. Moral Philosophy. Chemistry.

Paley's Evidences. Butler's Analogy. Italian Language, (optional.)

THIRD TERM.

Applied Chemistry. Butler's Analogy.

Constitution of the United States, (Pomeroy.) Review of the studies of the year.

SCIENCE CLASS.

By a recent act of the Trustees and Overseers, provision has been made for advanced studies in Natural History, Physics, and Applied Chemistry. The Experimental and Analytical Laboratories in Adams Hall are furnished with gas for illuminating and heating purposes, furnace work, etc.; with steam as a motive power for machinery, affording an abundant supply of distilled water.

The Apparatus for Demonstration and Analysis embraces every article necessary to a full exhibition of the principles of Modern Chemistry and for its convenient application to agriculture and the arts.

The three terms of study correspond to the terms of study in the collegiate year.

EXERCISES DURING THE YEAR.

Exercises in Elocution of the Sophomore Class.

Exercises in Declamation of the three upper Classes.

Original Declamations by the Juniors.

Forensic Discussions by the Seniors.



BOWDOIN COLLEGE.

Compositions in English by the three upper Classes.

Translations into English by the Freshman Class.

Two weeks, preceding the term Examinations, are spent in review of the studies of the term.

There are two Exhibitions each year, by the Senior and Junior Classes; and two Prize Declamations, by the Junior and Sophomore Classes.

LECTURES.

FIRST TERM. By Prof. Rockwood—On Astronomy to the Senior Class.

By Prof. Goodale—On Mineralogy to the Junior Class.

By Prof Brackett-On Geology to the Senior Class.

SECOND TERM. By Prof. BRACKETT-On Chemistry to the Senior Class.

By Prof. Rockwood—On Natural Philosophy to the Junior Class.

THIRD TERM. By Prof. BRACKETT—On Zoology to the Junior Class.

By Prof. Goodale—On Analytical and applied Chemistry to the Senior Class, and on Botany to the Junior Class.

Occasional Lectures in connection with the course of study are given,

By the PRESIDENT—On Mental and Moral Philosophy;

By Prof. A. S. PACKARD—On Natural and Revealed Theology;

By Prof. J. B. Sewall-On Classical Literature;

By Prof. J. S. Sewall-On Rhetoric and English Literature;

By Prof. A. S. PACKARD—to the Freshman Class on Habits of Study.

PRIZES.

The sum of *Thirty Dollars* is annually given as a premium for excellence in Composition, to those members of the Senior Class whose parts at Exhibition are deemed most deserving by a Committee of award appointed by the Faculty.

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

A Prize of *Ten Dollars*—called the Sewall Premium—is awarded also to members of the Sophomore Class for excellence in Declamation.

A Prize of Sixty Dollars, established by a donation of \$1150 from the class of 1868, will be awarded annually to the author of the best written and spoken oration in the Senior Class.

The Prizes for the Sophomore Prize Declamation, 1869, were awarded to Wm. S. Pattee and Augustine Simmons.

The Prizes for the Junior Prize Declamation, 1869, were awarded to WM E. Spear and Burdus R. Melcher.

The Prizes for excellence in Composition at the Senior Fall Exhibition were awarded to De Alva S. Alexander and Charles T. Torrey.

The Class of '68 prize was awarded to Charles A. Stevens.

At the Annual Examination a prize of \$25 was awarded to Kingsbury Bachelder for excellence in Latin; and an equal prize to Wm. F. Sandford for excellence in Greek.

Jones, Thomas Warren,

Mercer, Me.,

W. S. Robbins,

J. B. Severy & P. S. M. I.

Jordan, Reuben Brackett, Junkins, William Oliver,

Poland,

Chas. Hutchinson.

Eliot.

M. F. Wentworth &

P. S. M. I.

Marble, Henry,

Nickerson, William Jabez,

Dixfield,

Bartlett & Philoon.

Brunswick,

Alfred Mitchell, James McKeen & C. S. D. Fessenden.

Potter, Wallace Winfield, Stillings, Ferdinand Anson, Stockwell Emmons Franklin, Wedgwood, Newton John,

Providence, R. I., T. G. Potter.

Whitefield, N. H., Albert Winch.

Lancaster, N. H., J. W. Barney.

Litchfield.

Cyrus Kindrick.

SECOND COURSE.

Bartlett, Solon, Bass, John Tyler,

Bessey, Alden Edward,

Bibber, Randall Doyle,

Boyd, Gilman Gould, Bradeen, Richard Wayne, Bragdon, Edmund jr.,

Clark, George Albert, Darrack, Donald, Delany, Michael,

Fenlason, Albert Lemuel,

French, Augustus Noyes, Hathaway, John Richmond, Hanover,

Wm. Williamson.

W. Randolph, Vt., M. L. Bass.

Buckfield,

O. R. Hall.

Bath,

T. G. Stockbridge &

P.S. M. I.

No. Munroe,

S. W. Johnson.

Porter,

R. G. Dennett.

Limington,

J. T. Wedgewood, J. Lord & P. S. M. I.

Kennebunkport, R. W. Gray.

Charlottetown, P. E. I., H. & R. Johnson.

Hanover.

William Williamson.

Houlton,

E. N. Mayo & Benjamin B. Bussey.

N. Waterford,

A. M. Peables.

Thorndike,

B. F. Tasker.

Haskell, Clement Caldwell, W. B. Small & E. Livermore, J. N. Houghton. Huse, Benj. Dudley Emerson, Camden, J. Huse. Hussey, Chas. Moreton, Mercer. W. S. Robbins. Lord, Osborne Greene. Porter, M. E. Sweat. Packard, Robert Lawrence, A. B., Brunswick, Brackett & Goodale. Palmer, Haven, Jefferson, N. H., J. W. Barney. Pottle Albert Quincy, West Paris, S. H. Webber. Scruton, John Edmund, Farmington, N. H., D. T. Parker & P. S. M. I. Sleeper, Frank Eugene, A.B. Garcelon, Hill & P.S.M.I. Lewiston. Small, Elmer, Geo. E. Brickett & P. S. M. I. Augusta, Smyth, George Adams, A. B., Brackett & Goodale. Brunswick, Soto, Jose Bonifacio, Callao, Peru, S. A., B. H. Phillips & P. S. M. I. Thomas, Austin, Waterville, Boutelle, Crosby & P. S. M. 1. Thomas, George Francis, Phillips, E. F. Plaisted. Wentworth, John Murray, Appleton, J. B. Walker & P. S. M. 1. Wheeler, Francis Nelson, Exeter, S. W. L. Chase. Williams, Fred Grandville, Athens, J. S. Tobey. Yates, Octavius King, Portland, S. H. Tewksbury. & P. S. M. I.

FIRST COURSE.

Barber, Willett Peckham, Usquepaug, R. I. H. L. Stillman. Blazo, Charles, N. Parsonsfield, M. E. Sweat. Boody, Charles Hayes, New Durham, N.H., D. T. Parker, Call, Norman, A. B., Brunswick, Brackett & Goodale Chase, Eli Ayer, Unity, John T. Main. Clark, Augustus Bates, William Kilbourne & Auburn, J. M. Bates. Clement, George Wilmot, Dracut, Mass., L. S. Fox. Cole, Horatio Hill, Sebago, William H. Smith.

Curtis, Isaac Sanford A.B. Bath, M. S. Briry. Emery, Caleb Joseph, Jacksonville, Fla, J. E. Parsons. Gray, Rotheus Augustus, A. B. Portland, P.S. MI. Grindel, Rufus Parker, Mt. Desert. R. L. Grindel. Gross, John Parshley, A. M. Brunswick. Brackett & Goodale. Hale, George Weeks, A. B., Brunswick, Brackett & Goodale. Hamlin Hannibal. G. B. Crane. Milo. Hathorne, John Edgar, Medford, Med. Sch. of Maine. Hill, Hampton Eugene, Biddeford, H. N. Small, J. Sawyer & P. S. M. I. Hitchcock, Frank Eastman, A. B., Damariscotta, S. H. Tewksbury, S.C. Gordon & P.S. M. I. Marshall, John Carroll, E. Ware, N. H. R. B. Carswell & A. K. Dearborn. McIntire, Ansel Smith, Fryeburg, D. Lamson. Merrill, Davis Nevins, New Gloucester, Bacon & Kimball. Merrill, Sidney Aaron, Gilmanton, N. H., Nahum Wight. Perry, Frank Parker, Ellsworth, P. H. Harding. Potter, Nathaniel Prentiss, Bridgton, J. H. Kimball. Rackliff, Havilah Marcena. Corinna, E. W. Trueworthy. Rand, Alonzo Trafton, Standish. William B. Cobb. Sackett, Emerson, Westfield, Mass., P. S. M. I. Shepard, William Frank, A. B., C. & H. H. Seavey. Bangor Small John Wesley, Bowdoinham, · Cyrus Kindrick. Southard, Merritt. Corinna, E. W. Trueworthy. Warren, Frank Sumner, Biddeford. F. G. Warren. Wilcox, John Albert, Usquepaug, R. I. H. L. Stillman



Medical School of Maine.

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 the joint authority of these two Boards all the degrees of M.D. are conferred.

Adams Hall, the New Medical College, now completed, affords most ample accommodations for every department of the School.

The Medical Session commences in February, annually, and continues sixteen weeks. Students, and particularly candidates for a degree, are examined either daily or weekly on the subjects of the Lectures.

The Lectures of the Medical Session are divided into two series. The order best adapted to medical instruction is thus secured. The first series, embracing Anatomy and Physiology, Materia Medica, Chemistry and Pharmacy, will close the middle of April, and candidates for degrees will then be examined in these studies.

The second series, embracing the Theory and Practice of Medicine, Surgery, Obstetrics, and Medical Jurisprudence, will commence the middle of April and continue till the close of the Session, when the examination of candidates for degrees will be completed.

It is highly important that students should be present at the commencement of the Session.

The Fees for admission to the several courses of Lectures, payable in advance, are \$70.

The Graduation fee, including an engraved Diploma on Parchment, is \$20. Matriculation or Library fee, payable each course, \$5.

Pupils, who have attended two full courses of Medical Lectures, one of which courses must have been at 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 \$25 for admission to their first course of Lectures at this School, in addition to the Matriculation fee.

Members of the Medical School may, at their request, have the privilege of attending, without additional expense, the Lectures on Natural History, delivered to the undergraduates during the Medical Session.

GRADUATION.

Candidates for the Degree of Doctor of Medicine are examined by the Faculty of Medicine immediately after the termination of the Course of Lectures, and also on the second Monday before the annual Commencement of the College, which occurs on the second Wednesday of July.

They must have devoted three years to their professional studies under the direction of a regular Practitioner of Medicine. They must have attended two full courses of Medical Lectures in some incorporated Medical Institution, and the last course previous to examination must have been at this Medical School. They must deposit with the Faculty satisfactory certificates of having pursued their Medical Studies for the required term, and of possessing at the time of examination a good moral character.—They must also pass a satisfactory Examination in Anatomy, Physiology, Surgery, Chemistry, Materia Medica, Pharmacy, Obstetrics, and the Theory and Practice of Medicine.—They must read and defend a Thesis or Dissertation on some Medical subject, in the presence of the Faculty of Medicine.

Those Candidates, who have not received a Collegiate education, must satisfy the Faculty of their proficiency in the Latin Language and in Natural Philosophy.

Degrees are conferred at the close of each Course of Lectures, and at the annual Commencement of the College in July.

A fair copy of the Thesis or Dissertation 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; and it is required, that they should be written on Letter paper of medium size, with a wide margin, left for the purpose of binding them into volumes.

LIBRARY.

The Medical Library, attached to this School, is one of the best in the United States. It contains about 3,550 vols., principally modern works, which have been selected with much care; and is annually increasing. It embraces an extensive and valuable collection of Plates, among which are the works of Albinus, Baillie, Bateman, the Bells, Breschet, Bright, Carswell,

Cloquet, Cooper, Cruveilhier, Home, Hooper, Lizars, Maygrier, Scarpa, Seerig, Swan, Tiedemann, Vicq d'Azyr, Weber, &c. &c.

Each Member of the Medical Class is entitled to borrow two volumes a week from the Library. Those, who are candidates for examination for the degree of M. D. during the year, are permitted to exchange their books twice a week, thus giving them the privilege of consulting four volumes each week.

ANATOMICAL CABINET.

The Anatomical Cabinet was purchased in Paris; and many of the Preparations were there made under the direction of the late Professor Thillaye.

Many wet preparations have however been added from year to year.— Its valuable specimens of Morbid and Comparative Anatomy are also constantly increasing; so that every department of practical Anatomy can now be fully demonstrated from this collection.

CHEMISTRY.

The Chemical Department embraces every Article of Apparatus essential to a complete illustration of the principles of Chemistry. This Course also includes a very full exhibition of the principles of Common and Galvanic Electricity, Electro-Magnetism, and Magneto-Electricity, with numerous experiments.

Lectures will also be given to the Medical Class on those departments of Natural Philosophy, which are especially connected with Medical Science.

SURGERY.

An extensive and valuable collection of Instruments and Apparatus has been provided for the department of Surgery; which will be completed by the Professor in this Department. Frequent opportunities for witnessing Surgical operations will be afforded.

All operations in the presence of the Medical Class will be performed without charge. It is considered important, that this fact should be extensively made known to the Public.

The foregoing is a brief statement of the means of acquiring Medical Knowedge, which may be enjoyed at this Institution. No efforts will be spared by the Professors which may tend to render these means beneficial, and to promote the instruction of pupils in Medical Science.





CALENDAR.

1	87	0.	
---	----	----	--

- Jan. 6. Second Term commences Thursday.
- Feb. 17. Medical Session commences Thursday.
- Apr. 4. Exhibition of the Senior and Junior Classes Monday evening.
- Apr. 5 & 6. Examination of all the Classes and close of term Tuesday and Wednesday.

VACATION OF ONE WEEK.

- Apr. 14. Third Term commences Thursday.
- May 30-31. Examination of Medical Class.
- June 1. Graduating exercises "
- June 6. Public competition for Class of 1868 Prize Monday evening.
- June 7. Examination of the Senior Class Tuesday.
- July 5. Prize Declamation of the Sophomore Class Tuesday evening.
- July 5-7. Examination of the three lower Classes.
- July 11. Prize Declamation of the Junior Class Monday evening.
- July 13. Commencement Wednesday.
- July 15. Examination for admission to College Friday.

VACATION OF SEVEN WEEKS.

- Sept. 1. First Term commences Thursday.
- Sept. 1. Examination for admission to College Thursday.
- Nov. 21. Exhibition of the Senior and Junior Classes Monday evening.
- Nov. 22 & 23. Examination of all the Classes and close of term Tuesday and Wednesday.

VACATION OF SIX WEEKS.

SUMMARY,

MEDICAL STUDENTS	. 87
SCIENCE CLASS	. 10
SENIOR CLASS	
junior class 21	
SOPHOMORE CLASS 30	
FRESHMAN CLASS 46	127
TOTAL	224

ABBREVIATIONS.

W. H. Winthrop Hall. M. H. Maine Hall.

A. H. Appleton Hall.







