

Bowdoin College

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### Bowdoin College Catalogue (1870-1871 First Term)

Bowdoin College

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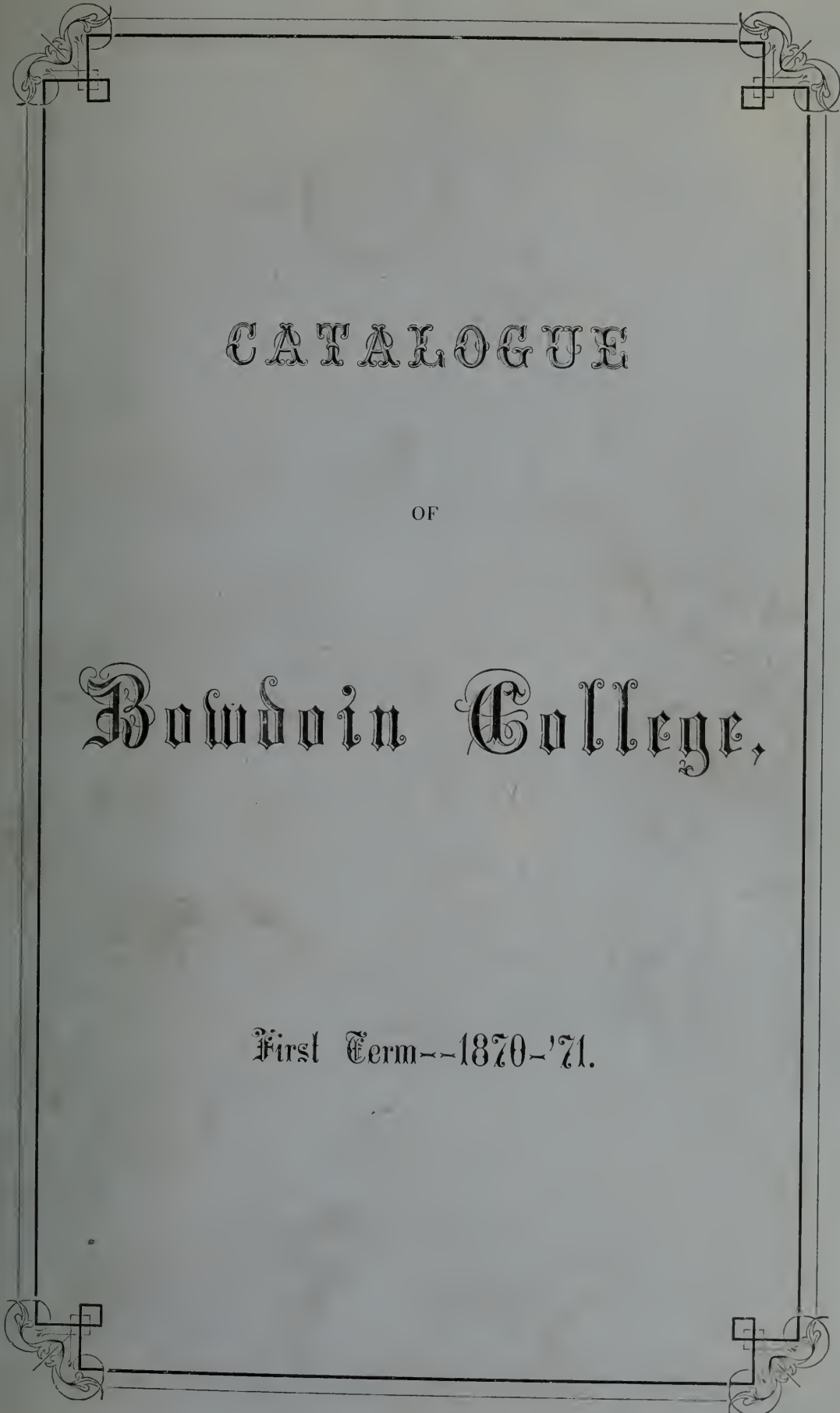
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CATALOGUE

OF

Bowdoin College,

First Term--1870-'71.



CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

BOWDOIN COLLEGE,

AND THE

MEDICAL SCHOOL OF MAINE.

.....

*First Term—1870-'71.*

.....

BRUNSWICK:  
JOSEPH GRIFFIN.  
1870.



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Instructor in Latin and Mathematics.

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DUDLEY A. SARGENT, Director of the Gymnasium.

## Faculty of the College.

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## Science Class.

---

<i>Name.</i>	<i>Residence.</i>	<i>Room.</i>
Boothby, Charles Leslie,	<i>Bath.</i>	
Call, Norman, A. B.,	<i>Newcastle.</i>	
Emery, Cyrus Grenville, A. B.,	<i>Auburn.</i>	
Furbish, Frank L.,	<i>Brunswick.</i>	
Gross, John Parshley, A. M.,	<i>Montclair, N. J.</i>	
Hale, George Weeks, A. B.,	<i>Brunswick.</i>	
Holmes, Walter Ebenezer, A. B.,	<i>Oxford.</i>	
Norton, James R., A. B.,	<i>Gardiner.</i>	
Torrey, George E.,	<i>Rockland.</i>	
Upton, Frank,	<i>Peabody, Mass.</i>	
Whitman, Alonzo Garcelon, A. B.,	<i>Auburn.</i>	

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## Senior Class.

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Bachelor, Kingsbury,	<i>E. Dixmont,</i>	21 W. H.
Chaney, James Franklin,	<i>Clinton,</i>	26 W. H.
Clark, Charles Edward,	<i>Portland,</i>	8 M. H.
Cole, Edmund Chase,	<i>Bethel,</i>	27 W. H.
Curtis, Newton Freeman,	<i>Hampden,</i>	12 M. H.
Davis, Edgar Foster,	<i>E. Machias,</i>	24 W. H.
Dennett, William Sawyer, jr.,	<i>Bangor,</i>	11 M. H.

Hussey, Sylvanus Otis,	<i>S. Newburgh,</i>	21 W. H.
Lord, Edwin Howard,	<i>Fredericksburg, Va.,</i>	22 W. H.
Melcher, William Palmer,	<i>Portland,</i>	20 W. H.
Mitchell, Edward Page,	<i>Bath,</i>	5 W. H.
Monroe, Alfred Johnson,	<i>Belfast,</i>	24 W. H.
Pattee, William Sullivan,	<i>N. Monroe,</i>	5 M. H.
Price, Vernon Dana,	<i>Belpre, Ohio,</i>	23 W. H.
Sandford, William Fiske,	<i>Bangor,</i>	6 W. H.
Shepard, Charles Lord,	<i>Bangor,</i>	19 W. H.
Stackpole, Everett S.,	<i>Durham,</i>	20 W. H.
White, Wallace Rowell,	<i>Winthrop,</i>	25 W. H.



## Junior Class.

<i>Name.</i>	<i>Residence.</i>	<i>Room.</i>
Abbott, John Getchell,	<i>Gardiner,</i>	26 M. H.
Ackley, Ambrose Virgin,	<i>Buxton,</i>	24 M. H.
Atwood, James Bigelow,	<i>St. Albans,</i>	9 W. H.
Ayer, Arthur Burrill,	<i>Portland,</i>	11 W. H.
Benson, Charles Bemis,	<i>N. Paris,</i>	25 W. H.
Bickford, Warren Franklin,	<i>Newburgh,</i>	28 M. H.
Coggan, Marcellus,	<i>Bristol,</i>	21 M. H.
Cummings, George Henry,	<i>Portland,</i>	7 A. H.
Deering, Edgar Henry,	<i>Portland,</i>	
Dow, Frederic George,	<i>Portland,</i>	30 W. H.
Frost, John Sumner,	<i>Springvale,</i>	22 W. H.
Gross, Samuel Lane,	<i>Brunswick,</i>	6 M. H.
Harris, Herbert,	<i>E. Machias,</i>	9 M. H.
Heath, Herbert Milton,	<i>Gardiner,</i>	9 W. H.

Hooker, Walter Olney, jr.,	<i>Gardiner,</i>	22 M. H.
Lambert, Lorenzo Stockbridge,	<i>Durham,</i>	
Lewis, Weston,	<i>Pittston,</i>	22 M. H.
Meads, Simeon Pease,	<i>S. Limington,</i>	25 M. H.
Mitchell, Frank Albert,	<i>Wayne,</i>	17 W. H.
Richards, Jehiel,	<i>Bremen,</i>	30 M. H.
Ricker, Freeman Alonzo,	<i>Portland,</i>	8 W. H.
Rogers, Osgood Wyman,	<i>Brunswick,</i>	Mr. Rogers'.
Sampson, Cassander Cary,	<i>Harrison,</i>	24 M. H.
Seiders, George Melville,	<i>Union,</i>	12 W. H.
Shannon, William Cummings,	<i>Cape Elizabeth,</i>	18 W. H.
Spaulding, Frank Wood,	<i>Bingham,</i>	5 M. H.
Stone, George Webber,	<i>Livermore Falls,</i>	27 M. H.
Totman, Everett,	<i>Kendall's Mills,</i>	17 W. H.
Whitaker, George Mason,	<i>Needham, Mass.,</i>	26 M. H.
Wilder, Harold,	<i>Brooklyn, N. Y.</i>	25 M. H.

## Sophomore Class.

<i>Name.</i>	<i>Residence.</i>	<i>Room.</i>
Badger, Joseph Emery,	<i>Augusta,</i>	24 A. H.
Berry, Loren Foster,	<i>Biddeford,</i>	12 A. H.
Blake, William Augustine,	<i>Bangor,</i>	11 A. H.
Boardman, Albert Joel,	<i>St. Stephen, N. B.,</i>	22 A. H.
Boothby, James McLellan,	<i>Gorham,</i>	Mrs. Boothby's.
Chapman, Hervey Wilfred,	<i>Bethel,</i>	15 M. H.
Clarke, Nathan Dane Appleton,	<i>Portland,</i>	8 A. H.
Cram, Edwin James,	<i>Parsonsfield,</i>	18 A. H.
Cram, John Arthur,	<i>Parsonsfield,</i>	18 A. H.
Crocker, Augustus Luther,	<i>Paris Hill,</i>	26 A. H.
Deering, Benjamin Tappan,	<i>Augusta,</i>	19 W. H.
Elder, Isaac Luther,	<i>E. Windham,</i>	30 M. H.
Elliot, John Frederic,	<i>Rumford Point,</i>	28 A. H.
Fairbanks, Albert Cushman,	<i>Augusta,</i>	30 A. H.
Fassett, William Green,	<i>Portland,</i>	26 A. H.
Floyd, Frank Astley,	<i>Gorham,</i>	Mrs. Floyd's.
Gould, Royal Erastus,	<i>Biddeford,</i>	12 A. H.



Hatch, Francis March,	<i>Portsmouth, N. H.,</i>	22 A. H.
Hawthorne, Frank Warren,	<i>Bath,</i>	24 A. H.
Herrick, Addison Emery,	<i>Bethel,</i>	27 W. H.
Hill, Horace Barrows,	<i>Harrison,</i>	29 W. H.
Hinks, John Lewis,	<i>Brewer,</i>	
Holt, Fred William,	<i>Hampden,</i>	29 W. H.
Hughes, George Evans,	<i>Bath,</i>	11 A. H.
Ladd, Alfred Greeley,	<i>Portland,</i>	25 A. H.
Lowell, John Nathaniel,	<i>S. Newburgh,</i>	23 A. H.
Moulton, Augustus Freedom,	<i>Scarborough,</i>	21 A. H.
Mower, George Sewall,	<i>Newberry, S. C.,</i>	Mrs. Hall's.
Reed, William Gilman,	<i>Woolwich,</i>	16 M. H.
Richardson, Albert Francis,	<i>Sebago,</i>	21 M. H.
Robinson, Daniel Arthur,	<i>Bangor,</i>	14 M. H.
Robinson, Franklin Clement,	<i>Bangor,</i>	14 M. H.
Sargent, George Albert,	<i>Haverhill, Mass.,</i>	27 A. H.
Smith, Charles Edwin,	<i>Monmouth,</i>	16 M. H.
Snow, David William,	<i>Portland,</i>	8 A. H.
Walker, Clarence Marshall,	<i>Wilton,</i>	31 W. H.
Waterhouse, Frank Shepard,	<i>Portland,</i>	28 W. H.
Whitney, Fred Eugene,	<i>Farmington,</i>	28 W. H.
Wilson, Fred Arthur,	<i>Orono,</i>	13 M. H.
Wiswell, Andrew Peters,	<i>Ellsworth,</i>	28 A. H.

## Freshman Class.

<i>Name.</i>	<i>Residence.</i>	<i>Room.</i>
Averill, Charles Edwin,	<i>Portland,</i>	
Bickford, Jesse Piper,	<i>Newburgh,</i>	28 M. H.
Boyden, John Dickinson,	<i>Chicago, Ill.,</i>	32 W. H.
Bradstreet, Albion Gilbert,	<i>N. Bridgton,</i>	32 M. H.
Briggs, Herbert Gerry,	<i>Freeport,</i>	17 A. H.
Brock, George Milton,	<i>Portland,</i>	7 A. H.
Cole, Samuel Valentine,	<i>N. Cambridge, Mass.,</i>	9 M. H.
Davis, Marshall Wheelock,	<i>Bethel,</i>	15 M. H.
Emery, Hannibal Hamlin,	<i>Portland,</i>	Miss Thompson.
Faunce, Elmon Crocker,	<i>W. Poland,</i>	17 A. H.
Ferguson, Cassius Melville,	<i>E. Dixmont,</i>	23 A. H.
Freeman, Elias Dudley,	<i>Yarmouth,</i>	5 A. H.
Goodale, Walter Temple,	<i>Saco,</i>	21 A. H.
Hobbs, Ernest Sidney,	<i>Biddeford,</i>	Mrs. Deering.

Hunter, Charles Henry,	<i>Pittsfield,</i>	10 A. H.
Johnson, Henry,	<i>Gardiner,</i>	E. D. Pierce.
Kimball, Levi Houghton,	<i>Bath,</i>	13 A. H.
Kimball, Charles Frederic,	<i>Portland,</i>	Miss Thompson.
Kneeland, Thomas,	<i>Harrison,</i>	32 M. H.
Locke, Ira Stephen,	<i>Biddeford,</i>	Miss Thompson.
Lowell, Daniel Ozro Smith,	<i>Denmark,</i>	29 M. H.
McQuillan, George Fulton,	<i>Raymond,</i>	29 M. H.
Moulton, William Henry,	<i>Portland,</i>	Miss Thompson.
Palmer, Charles James,	<i>Portland,</i>	Mrs. Hall.
Payson, William Martin,	<i>Westbrook,</i>	
Perry, Arthur Lincoln,	<i>Gardiner,</i>	10 M. H.
Powers, Arba Horace,	<i>Pittsfield,</i>	10 A. H.
Pray, John Wheeler,	<i>Dover, N. H.,</i>	E. D. Pierce.
Simpson, Thomas Charles,	<i>Newburyport, Mass.,</i>	Mrs. Hale.
Springer, Charles Chesley,	<i>Yarmouth,</i>	5 A. H.
Stone, William Rogers,	<i>N. Berwick,</i>	
Stowe, Charles Edward,	<i>Hartford, Conn.,</i>	Mrs. Hall.
White, Harry Gardiner,	<i>Gardiner,</i>	10 M. H.

## Terms of Admission.

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*, *Georgics*, 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 of the first term. Candidates for admission into the other classes will be examined in the books which have been studied by the class, into which admission is requested. A student from another College, before he can be examined, must produce a certificate of his regular dismissal. 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.	Greek Grammar, (Hadley.)
Harkness's Latin Prose Composition, Part III.	Arnold's Greek Prose Composition.
Felton's Extracts from the Greek Historians.	Smith's History of Greece.
	Greenleaf's Algebra.

#### SECOND TERM.

Livy.	Arnold's Greek Prose Composition.
Liddell's History of Rome.	Smith's History of Greece.
Odyssey commenced.	Legendre's Geometry.
Greek Grammar.	

## THIRD TERM.

Horace, (Odes.)	Application of Trigonometry. Men- suration.
Liddell's History of Rome.	Newman's Rhetoric.
Odyssey.	Review of the studies of the year.
Greek Grammar.	
Loomis's Trigonometry.	

## Sophomore Class.

## FIRST TERM.

Surveying and Navigation.	French Language, (Otto's Grammar; Spiers and Surene's Pronouncing Dictionary.)
Smyth's Analytic Geometry.	
Demosthenes, (Olynthiacs and Philippics.)	
Horace (Satires and Epistles.)	

## SECOND TERM.

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

## THIRD TERM.

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

## Junior Class.

## FIRST TERM.

Tacitus, (History and Agricola.)	English Literature, (Shaw.)
German, (Otto's Grammar. Adler's or Köhler's German Dictionary.)	Mineralogy, (Dana.)

## SECOND TERM.

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

## THIRD TERM.

Botany, (Gray.)	Italian Language, (optional.)
German, (Goethe's Faust.)	Plato's Phædo, (optional.)
Zoology.	Review of the studies of the year.

## Senior Class.

## FIRST TERM.

Mental Philosophy, (Porter, with refer- ences to Upham.)	Astronomy, (Snell's Olmsted.) Chemistry.
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## SECOND TERM.

Mental Philosophy.	Paley's Evidences.
Moral Philosophy.	Butler's Analogy.
Chemistry.	Spanish Language, (Seoane's Neuman and Baretti's Dictionary, Ollendorff's Grammar, and Novelas Españolas, (optional.)
Metallurgy and Laboratory Practice.	



## THIRD TERM.

Geology.  
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.

Compositions in English by the three upper Classes.

Translations into English by the Freshman Class.

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 Chemistry to the Senior Class.
- SECOND TERM. By Prof. ROCKWOOD—On Natural Philosophy to the Junior Class.  
By Prof. GOODALE—On Applied Chemistry to the Senior Class.
- THIRD TERM. By Prof. BRACKETT—On Geology to the Senior Class.  
By Prof. GOODALE—On Vegetable Physiology to the Junior Class.  
By Prof. MORSE—On Comparative Anatomy and Zoology 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.

A Prize of *Twenty-Five Dollars* is offered to the member of the Sophomore Class, who sustains the best examination in Greek, and an equal prize to the one who sustains the best examination in Latin, at the Annual Examination.

Prizes of *Twenty-Five Dollars* and *Fifteen Dollars* are offered to members of the Junior Class, for the greatest proficiency in Mineralogy.

Prizes of *Twenty-Five Dollars* and *Fifteen Dollars* are offered to members of the Senior Class, for the best report and examination on the Chemical Lectures.

A Prize of *Twenty-Five Dollars* has been offered by Hon. P. W. CHANDLER, LL.D., of Boston, to be awarded at the close of the Junior year to that member of the Junior Class who shall pass the best examination in an assigned Latin Author not required in the prescribed course of study.

The Prizes for the Sophomore Prize Declamation, 1870, were awarded to JOHN G. ABBOTT and HERBERT HARRIS.

The Prizes for the Junior Prize Declamation, 1870, were awarded to EDGAR F. DAVIS and EDWIN H. LORD.

The Prizes for excellence in Composition at the Senior Spring Exhibition were awarded to JAMES A. ROBERTS and WM. E. FROST.

At the Annual Examination the Sophomore Greek Prize of \$25 was awarded to SIMEON P. MEADS; and the Latin Prize to HERBERT HARRIS.

## 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, Geology 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 Haty and arranged by him.

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

The Scientific collections have been recently enlarged by the donation of over 200 birds of Maine, and a valuable collection of eggs.

## LIBRARIES.

The number of volumes in the College Library is	-	-	16,538
Medical Library	-	-	3,550
Peucinian	-	-	6,850
Athenæan	-	-	5,650
Total	-	-	32,588

The Library is open for consultation daily, except Sundays.

## SCHOLARSHIPS.

**BROWN MEMORIAL SCHOLARSHIPS.**—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 CHARLES F. GILMAN for the Senior year, to CHARLES E. CLARK for the Junior year, to GEORGE H. CUMMINGS for the Sophomore year, and to NATHAN D. A. CLARKE, 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 Kennebunkport, 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."

**THE ALFRED JOHNSON SCHOLARSHIPS.**—These Scholarships, three in number, were founded by the late Hon. ALFRED W. JOHNSON, of Belfast, in memory of his grandfather, Rev. ALFRED JOHNSON, one of the founders and earliest Trustees of the College, and of his father, Hon. ALFRED JOHNSON, one of the earliest graduates and Trustees.

Several other Scholarships are available for the aid of students.

### 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.

# MEDICAL SCHOOL OF MAINE §

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## Faculty of Medicine.

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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.*

JOHN APPLETON, LL.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.

# MEDICAL CLASS.

FEB. — JUNE, 1870.

## THIRD COURSE.

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

Jones, Thomas Warren,	<i>Mercer, Me.,</i>	W. S. Robbins, J. B. Severy & P. S. M. I.
Jordan, Reuben Brackett,	<i>Poland,</i>	Chas. Hutchinson.
Junkins, William Oliver,	<i>Eliot,</i>	M. F. Wentworth & P. S. M. I.
Marble, Henry,	<i>Dixfield,</i>	Bartlett & Philoon.
Nickerson, William Jabez,	<i>Brunswick,</i>	Alfred Mitchell, James McKeen & C. S. D. Fessenden.
Potter, Wallace Winfield,	<i>Providence, R. I.,</i>	T. G. Potter.
Stillings, Ferdinand Anson,	<i>Whitefield, N. H.,</i>	Albert Winch.
Stockwell Emmons Franklin,	<i>Lancaster, N. H.,</i>	J. W. Barney.
Wedgwood, Newton John,	<i>Litchfield,</i>	Cyrus Kindrick.

SECOND COURSE.

Bartlett, Solon,	<i>Hanover,</i>	Wm. Williamson.
Bass, John Tyler,	<i>W. Randolph, Vt.,</i>	M. L. Bass.
Bessey, Alden Edward,	<i>Buckfield,</i>	O. R. Hall.
Bibber, Randall Doyle,	<i>Bath,</i>	T. G. Stockbridge & P. S. M. I.
Boyd, Gilman Gould,	<i>No. Munroe,</i>	S. W. Johnson.
Bradeen, Richard Wayne,	<i>Porter,</i>	R. G. Dennett.
Bragdon, Edmund jr.,	<i>Limington,</i>	J. T. Wedgewood, J. Lord & P. S. M. I.
Clark, George Albert,	<i>Kennebunkport,</i>	R. W. Gray.
Darrack, Donald,	<i>Charlottetown, P. E. I.,</i>	H. & R. Johnson.
Delany, Michael,	<i>Hanover.</i>	William Williamson.
Fenlason, Albert Lemuel,	<i>Houlton,</i>	E. N. Mayo & Benjamin B. Bussey.
French, Augustus Noyes,	<i>N. Waterford,</i>	A. M. Peables.
Hathaway, John Richmond,	<i>Thorndike,</i>	B. F. Tasker.



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

## FIRST COURSE.

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

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

# GRADUATING CLASS

Of 1870.

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Bartlett, Solon, jr.	Hussey, C. M.
Bessey, A. E.	Jones, T. W.
Bradeen, R. W.	Jordan, R. B.
Bragdon, G. A.	Junkins, W. O.
Caldwell, Jos.	Lord, O. G.
Clark, G. A.	Marble, Henry
Coan, E. S.	Nickerson, W. J.
Darrack, Donald	Potter, W. W.
Dearborn, A. B.	Scruton, J. E.
Fellows, J. A.	Sleeper, F. E.
Foster, B. B.	Small, Elmer
Garcelon, F.	Soto, J. B.
Greenlief, C. H.	Stockwell, E. F.
Harding, B. A.	Thomas, Austin
Hathaway, J. R.	Wedgwood, N. J.
Hinkley, C. K.	Wentworth, J. M.
Hinkley, S. B.	Yates, O. K.

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

Adams Hall, the New Medical College, 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 *Materia Medica*, Chemistry, Obstetrics, and Medical Jurisprudence, will close the middle of April, and candidates for degrees will then be examined in these studies.

The second series, embracing Anatomy and Physiology, Pathology and Practice of Medicine, and Surgery, 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 includes a very full exhibition of the principles of Common and Galvanic Electricity, Electro-Magnetism, and Magneto-Electricity, with numerous experiments.

Lectures will 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 Knowledge, 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.

1870.

- 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.

1871.

- Jan. 5. Second Term commences — Thursday.
- Feb. 16. Medical Session commences — Thursday.
- Apr. 3. Exhibition of the Senior and Junior Classes — Monday evening.
- Apr. 4 & 5. Examination of all the Classes and close of term — Tuesday and Wednesday.

## VACATION OF ONE WEEK.

- Apr. 13. Third Term commences — Thursday.
- May 29—30. Examination of Medical Class.
- May 31. Graduating exercises “ “
- June 5. Public competition for Class of 1868 Prize — Monday evening.
- June 6. Examination of the Senior Class — Tuesday.
- July 3. Prize Declamation of the Sophomore Class — Monday evening.
- July 3—6. Examination of the three lower Classes.
- July 10. Prize Declamation of the Junior Class — Monday evening.
- July 12. Commencement — Wednesday.
- July 14. Examination for admission to College — Friday.

## VACATION OF SEVEN WEEKS.

- Aug. 31. First Term commences — Thursday.
- Aug. 31. Examination for admission to College — Thursday.

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## SUMMARY.

MEDICAL STUDENTS . . . . .	88
SCIENCE CLASS . . . . .	11
SENIOR CLASS . . . . .	18
JUNIOR CLASS . . . . .	30
SOPHOMORE CLASS . . . . .	40
FRESHMAN CLASS . . . . .	33
	121
TOTAL	220

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## ABBREVIATIONS.

- W. H. Winthrop Hall.      M. H. Maine Hall.
- A. H. Appleton Hall.



