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CATALOGUE

OF

BOWDOIN COLLEGE

AND THE

MEDICAL SCHOOL OF MAINE.

1872.



CATALOGUE

OF THE

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OF

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AND THE

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1872.

BRUNSWICK.

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Lecturer on Physiology.

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Assistant Professor of Applied Chemistry and Instructor in French.

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Provisional Professor of Elocution and Oratory.

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Newton Freeman Curtis, A.B.,

William Sawyer Dennett, jr., A.B.,

Edwin Howard Lord, A.B.,

Simeon Pease Meads, A.B.,

Leonard Warren Rundlett, A.M.,

Auburn.

Franklin, N. H.

Bangor.

Fredericksburg, Va.

Brunswick.

St. Paul, Minn.

UNDERGRADUATES.

SENIOR CLASS.

NAME.	RESIDENCE.	Room.
Berry, Loren Foster,	Biddeford.	11 W. H.
Blake, William Augustine,	Bangor.	28 W. H.
Boardman, Albert Joel,	St. Stephen, N.	B. 5 M. H.
Boothby, James McLellan,	Gorham.	Mrs. Boothby's.
Chapman, Hervey Wilfred,	Bethel.	11 M. H.
Clarke, Nathan Dane Appleton,	Portland.	8 W. H.
Cram, Edwin James,	Parsonsfield.	21 W. H.
Cram, John Arthur,	Parsonsfield.	21 W. H.
Crocker, Augustus Luther,	Paris Hill.	8 M. H.
Deering, Benjamin Tappan,	Augusta.	9 M. H.
Elder, Isaac Luther,	E. Windham.	5 W. H.
Elliot, John Frederic,	Rumford Point	6 W. H.
Fairbanks, Albert Cushman,	Augusta.	At home.
Fassett, William Green,	Portland.	12 M. H.
Floyd, Frank Astley,	Gorham.	Mrs. Floyd's.
Gould, Royal Erastus,	Biddeford.	22 M. H.
Hatch, Francis March,	Portsmouth, N.	Н. 5 М. Н.
Herrick, Addison Emery,	Bethel.	9 W. H.

Hill, Horace Barrows,	Harrison.	9 W. H.
Hughes, George Evans,	Bath.	25 W. H.
Ladd, Alfred Greeley,	Groveton, N. H.	22 M. H.
Lowell, John Nathaniel,	S. Newburgh.	21 M. H.
Moulton, Augustus Freedom,	Scarborough.	25 M. H.
Mower, George Sewall,	Newberry, S. C.	27 W. H.
Reed, William Gilman,	Woolwich.	9 M. H.
Richardson, Albert Francis,	Sebago.	5 W. H.
Robinson, Daniel Arthur,	Bangor.	6 M. H.
Robinson, Franklin Clement,	Bangor.	6 M. H.
Sampson, Cassander Cary,	Harrison.	Mrs. Hall's.
Snow, David William,	Portland.	8 W. H.
Walker, Clarence Marshall,	Wilton.	31 W. H.
Waterhouse, Frank Shepard,	Portland.	24 W. H.
Whitney, Fred Eugene,	Farmington.	24 W. H.
Wilson, Fred Arthur,	Orono.	26 W. H.
Wiswell, Andrew Peters,	Ellsworth.	12 M. H.
		35

JUNIOR CLASS.

NAME.	RESIDENCE.	Room.
Bickford, Jesse Piper,	Newburgh.	21 M. H.
† Bradstreet, Albion Gilbert,	N. Bridgton.	17 W. H.
Brock, George Milton,	Portland.	27 M. H.
Cole, Samuel Valentine,	N. Cambridge, Ms.	Mrs. Cole's.
Davis, Marshall Wheelock,	Bethel.	18 W. H.
Emery, Hannibal Hamlin,	Portland.	12 A. H.
† Ferguson, Cassius Melville,	E. Dixmont.	20 W. H.
Freeman, Elias Dudley,	Yarmouth.	8 A. H.
Gerry, Elbridge, jr.,	Portland.	10 A. H.
Goodale, Walter Temple,	Saco.	7 A. H.
Hawthorne, Frank Warren,	Bath.	27 W. H.
Hemmenway, Willard Roscoe,	Garland.	30 W. H.
† Hobbs, Ernest Sidney,	Biddeford.	26 A. H.
Howard, Edward Otis,	Winslow.	20 W. H.
† Hunter, Charles Henry,	Pittsfield.	17 W. H.
Johnson, Henry,	Gardiner.	6 A. H.
Kimball, Levi Houghton,	Bath.	9 A. H.
+ Kimball, Charles Frederic,	Portland.	28 A. H.

38

† Kneeland, Thomas,	Harrison. 10 M. H.
Locke, Ira Stephen,	Biddeford. 23 A. H.
† Lowell, Daniel Ozro Smith,	Denmark. 10 M. H.
Merrill, Edward Newton,	Harmony. Mr. Thompson's.
Moore, Harry Vane,	Limerick. 29 W. H.
Moulton, William Henry,	Portland. Miss Thompson's.
Palmer, Charles James,	Portland. 24 M. H.
Payson, William Martin,	Westbrook. 22 A. H.
Perry, Arthur Lincoln,	Gardiner. 12 M. H.
† Philbrook, Horace Wiley,	Brunswick. 10 W. H.
Pike, Charles Alvin,	Cornish. 29 W. H.
† Powers, Arba Horace,	Pittsfield. 27 A. H.
Pray, John Wheeler,	Dover, N. H. 11 A. H.
† Simpson, Thomas Charles,	Newburyport, Mass. 22 W. H.
Smith, Charles Edwin,	Monmouth. 16 M. H.
Springer, Charles Chesley,	Yarmouth. 22 W. H.
White, Harry Gardiner,	Gardiner. 25 A. H.
White, Henry Kirk,	Dresden. Miss McLellan's.
Wheeler, George Bourne,	Kennebunkport. Mrs. House's.
Wheeler, Frank Kingsbury,	Kennebunkport. Mrs. House's.

† Students in the Scientific Course.

SOPHOMORE CLASS.

NAME.	RESIDENCE.	Room.
† Baston, Reuben Richard,	Hiram.	1 A. H.
Baston, Frederic Orin,	· Hiram.	13 A. H.
Black, Charles Alvah,	Paris Hill.	19 W. H.
Bowie, Albert Greenleaf,	Gardiner.	13 M. H.
Bradley, Daniel Webster,	Fryeburg.	20 A. H.
Bradley, John Jay,	Fryeburg.	20 A. H.
† Briggs, Herbert Gerry,	Free port.	5 A. H.
† Carter, Seth May,	Auburn.	13 W. H.
† Clarke, Charles Lorenzo,	Portland.	24 A. H.
Cressey, George Croswell,	Bath.	Mrs. Cressey's.
† Curtis, William John,	Brunswick.	Mrs. Curtis's.
Dana, Frank William,	Auburn.	15 W. H.
† Deering, William Augustus	, Brunswick.	Mrs. Deering's.
Dorr, George Newell,	Centre Sandwich,	N. H. 29 M. H.
Dorr, Charles Alonzo,	Centre Sandwich,	N. H. 29 M. H.
Floyd, Melville Augustus,	Portland.	32 W. H.
Ford, Walter Augustus,	Portland.	30 A. H.
Hall, Edwin Herbert,	Windham.	32 A. H.

Harriman, George Frank,	Belfast.	21 A. H.
† Hatch, William Edwin,	Brunswick.	Irs. Hatch's.
Hewes, Benjamin Warren,	Houlton.	13 A. H.
Hill, Charles William,	Biddeford.	11 W. H.
Holmes, Walter Hamlin,	Calais.	14 M. H.
† Hunton, William G.,	Readfield.	26 M. H.
Larrabee, Seth Leonard,	Scarborough.	15 M. H.
† Lothrop, Elias Lane,	Brunswick.	30 A. H.
McPherson, David Maurice,	Gorham, N.H.	16 A. H.
† McQuillan, George Fulton,	Raymond.	30 M. H.
Nevins, Wilson,	New Gloucester.	16 M. H.
Noyes, Ernest Henry,	Newburyport, Ms.	29 A. H.
Osgood, Edward Sherburne,	Fryeburg.	31 A. H.
Osgood, Frederic Blanchard,	Fryeburg.	31 A. H.
Patten, Horace Reed,	Bath.	Irs. Patten's.
Pettengill, Newland Morse,	Monmouth.	14 M. H.
† Pierce, Orestes,	Saco.	19 Д. Н.
Powers, Frederic Alton,	Pittsfield.	27 A. H.
† Pulsifer, Woodbury,	Auburn.	13 W. H.
Rice, William Edgar,	Bath.	14 A. H.
† Rogers, Joseph M'Keen,	Brunswick. M	frs. Rogers's.
† Rogers, Lincoln Albion,	Topsham.	30 M. H.
Sands, Frank,	Lewiston.	15 W. H.
† Sargent, Dudley Allen,	Belfast.	23 W. H.
Scribner, David McCrillis,	Waterville.	21 A. H.
Simmons, Parker Prince,	Kingston, Mass.	17 Å. H.
9		

† Smith, George Edwin,	N. Bridgton.	16 A. H.
Standish, Myles,	Allston, Mass.	17 A. H.
† Stanwood, Robert Given,	Brunswick. Mrs.	Stanwood's.
†Swasey, George Robinson,	Standish.	30 M. H.
Thompson, William Sylvester,	Augusta.	29 A. H.
True, Horace Roger,	Augusta.	Mrs. True's.
† Upton, Francis Robbins,	Peabody, Mass. M	rs. Ballard's.
Virgin, Frank Pierce,	Lewiston.	16 W. H.
Wells, Christopher Henry,	Great Falls, N. H.	26 M. H.
Whitmore, Albert Stinson,	Brunswick.	31 M. H.
Whitmore, Samuel Warren,	Bowdoinham.	31 M. H.
† Whitmore, Stephen Chalmers,	Gardiner.	31 M. H.
		56

[†] Students in the Scientific Course.

FRESHMAN CLASS.

Name.	RESIDENCE.	Room.
Alden, William,	Portland.	Mrs. Hooper's.
† Aldrich, Wilbur Cyrus,	West Poland	
Andrews, Almon Ethan,	Bidde ford.	Mrs. Dunning's.
Andrews, Charles Sewall,	Otisfield.	Mrs. Deering's.
† Atwood, Tascus,	Auburn.	Mrs. Merriman's.
† Bates, Arlo,	East Machia	S
† Brookhouse, Daniel Webb,	Peabody, Ms.	Miss Thompson's.
Burnham, Collins Grant,	Bidde ford.	Mrs. Dunning's.
Clark, Charles Herbert,	Bangor.	Col. Joyce's.
Cushman, Jabez Henry,	Pownal.	,
Evans, Osman Charles,	Milan, N. H.	Mrs. Given's.
† Fogg, Neal Dow,	Wales.	
† Furbish, Frank Lane,	Brunswick.	Mr. Furbish's.
Gordon, Oriville Clark,	Chester ville.	Mrs. Given's.
† Greene, Herbert Lyman,	West Troy.	
Hall, Howard Elijah,	Newcastle.	Mrs. Given's.
† Hawes, Charles Taylor,	Litch field.	Mrs. Dole's.
Hemmenway, Ralph, jr.,	Garland.	30 W. H.

Heselton, Eugene Marcellus,	Gardiner.	
Hill, Jere Merrill,	Buxton.	32 A. H.
† Jameson, Charles Davis,	Bangor.	14 W. H.
Kimball, Edward Hazen,	Bath.	2 A. H.
† Kimball, Frank Reed,	Salem, Ms.	14 W. H.
Knight, Charles Egbert,	Wiscasset.	Mrs. Woodside's.
Leavitt, John Samuel, jr.,	Gorham.	16 M. H.
† Libby, Arthur,	Augusta.	
Libby, John Gair,	Wells.	Mrs. Deering's.
† McNulty, Martin,	S. Bridgton.	3 A. H.
† Merrill, George Bartol,	Yarmouth.	Mrs. Hooper's.
† Millay, Jeremiah,	Bowdoin ham.	Mrs. Dole's.
Morrill, John Adams,	Auburn.	Mrs. Hatch's.
† Newcomb, Erwin Barrett,	Westbrook.	28 M. H.
† Parker, Arthur Taylor,	Boston, Mass.	Mrs. Hale's.
Payne, John Howard,	Bath.	4 A. H.
Payson, Franklin Conant,	Portland.	22 A. H.
Perry, Charles Albert,	Brunswick.	Mrs. Perry's.
Pratt, George Franklin,	Bangor.	Col. Joyce's.
† Prince, George Thomas,	Boston, Mass	. Miss Pierce's.
† Richardson, Herbert Selden,	Auburn.	
Robinson, Walter Augustin,	Bangor.	6 M. H.
Rogers, Allan Ellington,	Hampden.	Mrs. Deering's.
† Rowe, William Henry Gulliver	, Auburn.	Miss Thompson's.
Sanford, Alpheus,	Boston, Mass	. Mrs. Gatchell's.
Sargent, Charles,	Machias.	Mrs. Given's.

† Sewall, Hardy Ropes,	Bath. 32 M. H.	
† Sewall, Joseph Ellis,	Bath. 2 A. H.	
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† Wright, Frank Vernon,	New York City. Mrs. Hooper's.	
Yates, Edgar Allan Poe,	Portland. Mrs. Hale's.	
	60	

† Students in the Scientific Course.

SPECIAL STUDENT IN ENGINEERING.

Robert Patterson Rollins, Dover, N. H. 11 A. H.

Courses of Instruction.

UNDERGRADUATE COURSES.

CLASSICAL AND SCIENTIFIC DEPARTMENTS.

The Classical Department embraces the course of study usually pursued in the leading American Colleges.

The demand for what is deemed by some a more practical Course of Instruction than that afforded by the established System, has induced the Trustees and Overseers to provide for an additional Department of Study so constituted and directed as to afford a symmetrical and liberal education, and at the same time to place the student in more immediate relations with the active world and his own work in it.

The conditions of the case have made it necessary that the requirements for admission to the new Department should be different in some respects from the requirements for the Classical Course; but it will be found that the kind and degree of study required throughout the Scientific Course is the reverse of superficial, and that the two Courses viewed at their completion will be as nearly equal as the different phases and directions of the studies will permit.

It will be seen in the more detailed statements which follow, that the College is endeavoring to concentrate all available means and appliances for the best possible education; and moreover to bring all these advantages within reach of every person who can profitably enjoy them.

POST-GRADUATE COURSE.

DEPARTMENT OF PHILOSOPHY AND THE ARTS.

The undergraduate course of four years being insufficient to accomplish many desirable ends, provision has been made to carry the student forward to a more complete philosophical view, or practical application of his studies in an additional course of two years. The College is prepared to give systematic instruction in the following schools:—

- I. Letters.—Comprising Languages, Ancient and Modern (including the Oriental), with their literatures; Philology; Rhetoric; Logic; History; Elocution; the Fine Arts. This leads to the degree of Master of Arts,—A.M.
- II. Science.—Advanced Mathematics, Physics, Natural History and Chemistry, in their uses and applications.

 This leads to the degree of Doctor of Science,—Sc.D.
- III. Philosophy.—Comprising the above, considered in their reasons and relations; Psychology, Metaphysics, Ethics, Esthetics; Politics; Theory of Government, Constitutional History, Principles of Law, International Law. Leading to the degree of Doctor of Philosophy.—Ph.D.
 - IV. MEDICINE.—The Medical School of Maine. Degree,—M.D.

Students who are not graduates will be received on satisfactory evidence of proficiency in study which will enable them to profit by this Course.

DEGREES.

FIRST DEGREES.

The degree of Bachelor of Arts,—A.B., certifies the completion of the Classical Course.

The degree of Bachelor of Science,—Sc.B., certifies the completion of the regular course in the Department of Science. In the specialty of Engineering, however, the degree of Civil Engineer,—C.E., may be taken if preferred.

Students for the degree of Sc.B. or C.E., may, upon passing examination in two Latin and two Greek authors prescribed, receive also the degree of A.B. Students for the degree of A.B., may, upon passing examination in any two prescribed studies of the Scientific Department, receive the degree of Sc.B.

Graduates in either Course may receive any other First Degree on completing one year in the appropriate studies of the Post-Graduate Course.

It will be seen that the degree of Bachelor of Arts is not given except upon a thorough knowledge of Latin and Greek, nor the degree of Bachelor of Science except upon a practical acquaintance with the higher scientific branches; and that no degree is conferred without four full years of study, including the regular course of Mathematics and Modern Languages.

SECOND DEGREES.

- 1. Graduates who shall have pursued the Post-Graduate Course systematically for *two years*, will be advanced to the degree of Master of Arts, or to either of the degrees appropriate to their studies.
- 2. Graduates of the College who present satisfactory evidence of having pursued liberal or professional studies in any regular way for

three years,—such as private students in Law, Theology, Medicine; or of having devoted themselves for that length of time to scientific or literary pursuits, such as Editors, Authors, Artists, Teachers of the higher branches of learning;—or who sustain an examination at the end of that time in any of the advanced studies in the School of Letters, will thereupon be admitted to the degree of Master of Arts. The degree of Master of Arts will not hereafter be conferred as mere matter of course.

- 3. Students who have completed the Course in either *Letters*, *Science* or *Philosophy*, may receive the degree of any other of said Schools, upon taking one year of study in the same.
- 4. College graduates who have taken the degree in Medicine, may take any of the other degrees mentioned above, upon the same conditions.
- 5. Graduates of the College, taking a regular course in any other recognized Professional School, may also take any of the abovenamed degrees, upon *three terms* of residence and study here.
- 6. Graduates of other Colleges will be received into the Post-Graduate Course with its privileges.

FELLOWSHIPS.

Graduates who have completed any Course in the Post-Graduate studies with honor, may be appointed Fellows, to reside at College with all the privileges of the same, one or two years further, without charge, enjoying facilities for studies still more advanced, and opportunities for teaching in the line of their specialties.

SPECIAL STUDIES.

Facilities will be afforded those who desire to pursue special studies, either by themselves, or in connection with the regular classes, without becoming matriculated members of College.

CLASSICAL DEPARTMENT.

TERMS OF ADMISSION.

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

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

Goodwin's Greek Grammar; Goodwin's Greek Reader; or Xenophon's Anabasis, four books, and Homer's Iliad, two books.

Arithmetic, including the metric system; Algebra, to equations of the second degree; Davies's 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 dismission.

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

An Honorary Scholarship, amounting to \$60, will be given to the student who passes the best entrance examination in the Ancient Languages, and an equal Scholarship for the best examination in Mathematics.

COURSE OF STUDY.

FRESHMAN YEAR.

FIRST TERM ... Latin: Livy and Latin Composition.

Greek: Selections from Herodotus and Greek Composition.

Ancient History: Rawlinson.

Mathematics: Greenleaf's Alegbra.

SECOND TERM. Latin: Livy.

Greek: Herodotus and Greek Composition.

Ancient History: Rawlinson.

Mathematies: Geometry, Davies' Legendre.

THIRD TERM...Latin: Horace, Selected Odes.

Greek: Odyssey and Greek Composition.

Ancient History.

Mathematies: Trigonometry and Mensuration.

Rhetoric: Newman.

Written translations and exercises in Elocution throughout the year.

SOPHOMORE YEAR.

FIRST TERM ... Latin: Horace, Satires and Epistles.

Greek: Thucydides.

French: Otto's Grammar, Leetures on Language.

Mathematics: Surveying, Navigation, and Spherical Trigo-

nometry. Field Work, Plots, Plans.

Lectures on General Chemistry.

SECOND TERM.. Latin: Cicero, Tusculan Disp. Book I.

Greek: Thucydides and Sophoeles.

French: Otto's Grammar; Bôeher's Reader.

Mathematics: Analytical Geometry of two and three dimensions.

Rhetorie: Whately.

THIRD TERM...Latin: Terenee.

Greek: Sophoeles.

French: Raeine, Athalie.

Mathematies: Differential and Integral Calculus, oral, ele-

mentary instruction.

Themes every two weeks, and exercises in Elocution twice a week throughout the year.

JUNIOR YEAR.

FIRST TERM ... Latin: Tacitus.

German: Otto's Grammar.

English Literature.

Elementary Botany.

Mineralogy, Lectures and Recitations.

SECOND TERM. Latin: Quintilian.

German: Die Braune Erica. Lectures on Philology.

Physics: Lectures and Recitations.

Political Economy.

Greek (Plato), optional.

THIRD TERM ... Latin: Juvenal.

German: Goethe's Faust. Lectures on Philology.

Natural History. Physiology and Hygiene; Comparative

Anatomy and Zoölogy; Botany.

Italian Language, optional.

Themes every two weeks, and exercises in Elocution and Oratory twice a week throughout the year.

SENIOR YEAR.

FIRST TERM ... Astronomy.

Mental Philosophy.

Natural Theology.

SECOND TERM.. Chemistry: Lectures, and Laboratory work.

Mental Philosophy.

Natural Theology.

Constitutional History.

THIRD TERM...Geology.

Moral Philosophy.

International Law.

Exercises in Composition and Oratory throughout the year.

SCIENTIFIC DEPARTMENT.

TERMS OF ADMISSION.

Applicants for admission should produce testimonials of good moral character. They will be examined in the following subjects:—

- MATHEMATICS Arithmetie, including Common and Decimal Fractions, Interest, Square Root and the Metric System; Algebra, to Equations of the Second Degree; Geometry, Books I. and III. of Davies's Legendre.
- GEOGRAPHY Descriptive Geography. Physical Geography, Guyot's or an equivalent.
- HISTORY Leading facts in general History, and especially in American History.
- LATIN—Allen and Greenough's Latin Grammar and Leighton's Latin Lessons. For students in Engineering an equivalent in French will be accepted.
- English Colquboun's English Grammar. The examination will include, 1st, Reading aloud a passage from some standard author, with explanations of grammatical construction, and definition and derivation of words; 2d, Writing a few sentences in English, on some familiar subject, reference being had to spelling and punctuation as well as to composition; 3d, Correction of ungrammatical sentences composed for the purpose.

The time for admission is the Friday after Commencement, and the first Thursday of the first term. In exceptional eases applicants may be examined at other times.

An Honorary Scholarship, amounting to \$60, will be given to the student who passes the best examination in the English Language, and a similar one for Mathematics, at the entrance examination.

COURSE OF STUDY.

The studies of the first two years are common throughout the Department, and are intended to lay a broad and substantial foundation for all branches of subsequent study. In the last two years the studies are arranged in distinct courses, in accordance with certain leading objects.

FRESHMAN YEAR.

FIRST TERM ... Physics: Mechanics, Hydrostatics and Pneumatics — Lectures.

Mathematics: Greenleaf's Algebra. Elements of Drawing.

Latin: Oral exercises and select translations.

Or, for Engineers, French: Otto's Grammar.

Ancient History: Rawlinson.

SECOND TERM. Acoustics, Heat and Light.

Mathematics: Geometry, Davies' Legendre.

Latin, Translations and Composition. Or, for Engineers,

French: Otto's Grammar and Bôcher's Reader.

Ancient History: Rawlinson. Eng. Language: Shakspeare.

THIRD TERM... Electricity and Magnetism.

Mathematics: Trigonometry and Mensuration.

Rhetoric: Newman. Ancient History: Rawlinson.

Latin: Cicero; Latin Composition.

Or, for Engineers, French: Racine, Athalie.

Exercises in Drawing, Elocution and Composition throughout the year.

SOPHOMORE YEAR.

First Term ... Mathematics: Surveying, Navigation and Spherical Trigonometry. Field work, Plots, Plans. Elementary Botany. General Chemistry, Laboratory work.

French: Otto's Grammar; or, for Engineers, Borel's Grammaire Française; Moliere.

SECOND TERM.. Mathematics: Analytical Geometry of two and three dimensions. Physics: Lectures of Relation of Physical Forces.

English: Whately's Rhetoric, Seeley's English Lessons.

French: Otto's Grammar; Bôcher's Reader, or for Engineers, Corneille.

THIRD TERM...Mathematics: Differential and Integral Calculus. Logic.

Physiology and Hygiene. Botany.

French: Raeine, Athalie. Or, for Engineers, Dietation Exercises.

Parliamentary Rules and Practice.

Exercises in Elocution and Composition throughout the year.

NATURAL SCIENCE.

JUNIOR YEAR.

First Term ...German: Otto's Grammar.

Chemical Physics. Blowpipe Analysis. Mineralogy.

English Literature.

SECOND TERM. German: Die Braune Erica. Leetures on Philology.

Qualitative Analysis.

Political Economy. Physics.

· Lectures on Greek and its uses in English.

THIRD TERM...German: Goethe's Faust. Lectures on Philology.

Anatomy and Physiology. Zoölogy. Physiological Botany.

Agricultural Zoölogy: Insects useful and injurious.

Optional — French or Latin.

SENIOR YEAR.

FIRST TERM ... Quantitative Analysis. Metallurgy. Agricultural Chemistry. Astronomy.

Mental Philosophy. Natural Theology.

Optional: Aneient or Modern Languages.

SECOND TERM. Chemical Philosophy. Organic Chemistry. Quantitative Analysis.

Metaphysies. Natural Theology. Constitutional History.

THIRD TERM...Geology. Comparative Anatomy and Physiology.

Vegetable Physiology: Diseases of Plants.

Moral Philosophy.

International Law.

ENGINEERING.

JUNIOR YEAR.

FIRST TERM .. Mathematics: Differential and Integral Calculus. Descriptive Geometry. Field Work: Transit, Level, Barometrical Levelling. Drawing: Architectural, Mechanical, Topographical.

German. Mineralogy. English Literature.

SECOND TERM. Mechanics. Nature and Strength of Materials. Carpentry and Building. Wooden and Iron Bridges. Earth Work and Foundations. Drawing: Shades, Shadows and Perspective.

German. Political Economy.

THIRD TERM...Analytical and Applied Mechanics. Roads, Railroads,
Curves and Profiles. Survey and Location. Laying out
of work. Estimates. Drawing.

German. Natural History.

Elecution and English Composition throughout the year.

SENIOR YEAR.

FIRST TERM ... Steam Engine, and other Prime Motors.

Reclaiming and Improvement of Rivers.

Drawing. Astronomy. Mental Philosophy.

SECOND TERM..Practical Hydraulics, Water Supply of Cities. Drainage and Sewage.

Drawing. Chemical Physics.

Lectures on Banking and Finance.

THIRD TERM... Hydrography, Dams, Docks, Harbors, Sea Walls, Lighthouses. Specifications and Contracts. U. S. Coast-Survey Methods.

Geology.

Contemporary History and Modern Geography.

International Law.

SELECT STUDIES.

JUNIOR YEAR.

FIRST TERM ... German: Otto's Grammar.

Mineralogy: Leetures and Recitations.

Chemical Physics: Lectures.

English Literature. History of Middle Ages.

Optional: Languages - Latin or French.

SECOND TERM—German: Die Braune Erica. Lectures on Philology.

Physies. Political Economy.

History of France.

Optional: Languages - Latin or French.

THIRD TERM...German: Goethe's Faust. Lectures on Philology.

Natural History: Botany, Zoölogy, Anatomy and Physiology.

History of England.

Optional: Languages - Latin or French.

SENIOR YEAR.

FIRST TERM ... Mental Philosophy.

Astronomy.

Natural Theology.

History of the Elizabethan Age.

SECOND TERM. Metaphysics. Natural Theology.

Chemistry.

Constitutional History. History of America.

Optional: German: Sehiller; or Swedish: May's Grammar, Runeberg, Fenrik Stäl's Sånger.

THIRD TERM... Moral Philosophy.

Geology. Comparative Anatomy and Physiology.

History and Geography of Present Time.

International Law.

Optional: German: Goethe; Swedish: Frithiof's Saga.

Masterpieees in English Literature and of Argumentative Composition throughout the year.

LECTURES.

In addition to the Lectures noted in the schedule of studies, occasional Lectures are given

By the PRESIDENT.

By Chief-Justice APPLETON, on Political Science.

By Prof. A. S. PACKARD, on Natural Theology and Revealed Religion.

By Prof. TALCOTT, of Bangor Theol. Sem., on Oriental Literature.

By Prof. J. B. SEWALL, on Classical Literature and History.

By Prof. J. S. SEWALL, on Rhetoric and English Literature.

By Prof. Young, on the German Language and Literature.

By Prof. Young, on Philology.

By Prof. SANGER, on Military Science.

By Prof. Vose, on Physical Science.

By Mr. THOMAS, on the Literature of Northern Europe.

By Prof. TAYLOR, on Elocution and Oratory.

By Prof. A. S. PACKARD, on Habits of Study.

DAILY EXERCISES.

Morning Prayers are held at eight o'clock. The Recitations for the day follow at consecutive hours. There are no Recitations in the afternoon, but Evening Prayers or Roll Calls are held at six o'clock, or at sunset. Saturdays are given for Field Work, Reading, Preparation of Themes, and General Exercises.

GENERAL EXERCISES.

Exercises in Elocution and in English Composition are continued throughout the course. Instruction on general topics of Military Science will be given from time to time to each of the classes. Excursions for practical study, by field, river and sea, will be made during the favorable season.

PUBLIC EXHIBITIONS DURING THE YEAR.

Two Public Exhibitions of the Senior and Junior Classes, the appointments to which are made with reference to scholarship.

Prize Declamation by members of the Junior Class.

Prize Declamation by members of the Sophomore Class.

Public competition for 1868 Prize by members of the Senior Class.

Prize Debate of Literary Societies.

Gymnastic Exhibition.

CABINETS.

The Cabinets, available for purposes of illustration, in the department of Natural Science, are the following:—

The Museum of the First Geological Survey of Maine.

The Cleaveland and Haüy Collections of Minerals.

The Shattuck Conchological collection.

The Cushman Ornithological collection.

The Blake Herbarium.

The Anatomical Museum.

Under certain regulations, the Cabinets are accessible to all students of the College.

THE GALLERY OF PAINTINGS.

By the Will of the Hon. James Bowdoin, the College in 1811 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 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. By the favor of its friends the College is still receiving Portraits and Busts of eminent persons, and various works of art, which greatly enhance the value and attractiveness of its collections. The Gallery will be open on Wednesdays at 12 m.; and admission may be gained at other times for purposes of study by application to the President or Curator.

LIBRARIES.

The number of	volu	mes	in t	he C	olleg	e Lib	rary	is				•	17,238
Medical Lil	orary			•	•		•	•	•	•		•	4,000
Peucinian	•							•	•	•	•		7,150
Athenæau	•	•		•	•	•	•		•		•		5,950
	Total.												34,338

The College Library is open for consultation daily, except Sundays.

The rooms, library, and interesting collections of the Maine Historical Society are immediately contiguous to the College Library, and, under regulation, are accessible to all persons who desire to visit them.

ELOCUTION.

It will be perceived that much prominence is given to the matter of Elocution, Reading and Oratory. A Professor has been engaged for this purpose, and the instruction is personal and continuous throughout the Course.

ENGINEERING.

Special facilities are now offered to students in the various branches of Engineering. Not only are the means of theoretical instruction ample, but the location is highly favorable; the town of Brunswick lying between the lower falls of the Androscoggin and the Ocean, in near vicinity to Portland, Lewiston and Bath; itself the seat of various manufactures, and one of the principal railroad centres in the State, and thus affording peculiar opportunities for the practical study of actual works. The College also enjoys many favors from the United States Coast-Survey Office.

MILITARY SCIENCE.

In accordance with the laws of the United States, and by direction of the President, an Officer of the Army has been detailed to give instruction in this College. The Boards have accepted and authorized this Department of Instruction, and placed it on an equal footing with any other in respect to authority and discipline. The students will be required to attend such exercises as may be prescribed by the Faculty, unless excused by reason of physical disability or religious scruple:

The instruction will be conveniently dispersed through the course, and will embrace personal, squad, company and battalion drill; the tactics of the thrce Arms; Guard and Outpost Duty; Principles of Strategy; Engineering; Ordnance and Gunnery; Military History, Law and Regulations.

During the season favorable to exercise in the open air, there will be a daily drill of one hour, closing with a Dress Parade at sunset. At other times there will be occasional exercises within doors, for the purpose of illustrating topics of instruction, and keeping up the spirit of the Department.

PHYSICAL EDUCATION.

In order to promote a symmetrical and manly education, much attention is now given to Physical Culture. The exercises are based upon physiological and hygienic principles, and are directed not with a view to make professional experts, but to make the development of the bodily powers tend at the same time to the discipline of the mind.

The Gymnasium is provided with the most approved apparatus. It is open every day except Sunday, during such hours as do not interfere with other College duties. Attendance, to a certain extent, is required. Both the voluntary and the regular excreises are under the immediate supervision of the Director, and in neither will any random, violent or injurious practice be allowed. The class drill is a systematic course, while special exercises will be prescribed for individual cases.

It is the intention, in order to secure proper and sufficient physical exercise, to alternate between the Gymnasium and the Military. At present the requirements are the Gymnastic drill from the latter part of October to the end of the Second term, and the Military drill from the beginning of the Summer term to the middle or latter part of October. Voluntary exercises will be permitted under regulation.

Both an Orchestral and a Military Band have recently been organized, which will add much interest to these exercises and to various public occasions.

GYMNASTIC EXERCISES FOR FALL AND WINTER, 1872-3.

Required daily, Saturdays and Sundays excepted.						
	Company A11 to 11.30 A.M. Company B11.30 to 12 A.M.	Select				
	Company C 5 to 5.30 P.M.	t Proficients, 2d Div12 to 1 P.M.				
	Company D5.30 to 6 P.M.					

PECUNIARY AID.

Meritorious students with slender pecuniary means need not on that account leave College. It should be understood, however, that good capacity, character and conduct are indispensable conditions on which aid is given.

SCHOLARSHIPS.

BROWN MEMORIAL SCHOLARSHIPS.

A Fund has been 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, there will be paid the sum of *Fifty 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. After the year 1875, it is provided that the annual value of these Scholarships shall be increased.

THE ALFRED JOHNSON SCHOLARSHIPS.

These Scholarships, three in number, of \$1000 each, for the benefit of students in need of pecuniary aid, 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.

SHEPLEY SCHOLARSHIP.

This is a fund of \$1000, given by the Hon. ETHER SHEPLEY, LL.D., of Portland, late Chief Justice of the Supreme Court of Maine. The income of this is to be appropriated for the aid of students who, being otherwise worthy, are studying to enter the ministry of the Trinitarian Congregational or Presbyterian Church.

SEWALL SCHOLARSHIP.

A Scholarship of \$1000, founded by Mrs. MARIA M. SEWALL, in memory of her husband, WILLIAM B. SEWALL. The income, \$60 a year, is for the aid of meritorious students recommended by the Faculty.

MARY CLEAVES SCHOLARSHIPS.

By the will of the late Miss MARY CLEAVES, three Scholarships of \$1000 each were founded for the aid of deserving students of slender pecuniary resources who are recommended by the Faculty.

MARY L. SAVAGE MEMORIAL SCHOLARSHIP.

This is a Scholarship of \$1000, founded by Rev. WILLIAM T. SAVAGE, D.D., of Franklin, N. H., in memory of his wife, MARY L. SAVAGE, for the benefit of needy students having in view the Christian ministry of the Evangelical church.

JOHN C. DODGE SCHOLARSHIP.

A fund of \$1000, given by Hon. JOHN C. DODGE, of Boston, in aid of needy students in the Classical Department. The recipients to rank above two-thirds of their elassmates, and to be selected by the donor.

CRAM MEMORIAL SCHOLARSHIP.

This is a Scholarship of \$1000, in aid of students of limited means, and is 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 \$1500, founded by WILLIAM G. MEANS, Esq., of Andover, Mass., in memory of his brother, Rev. James Means, class of 1843, who died in Newbern, North Carolina, in the service of the United States.

HAINES SCHOLARSHIP.

Income \$60 a year, given by Hon. WILLIAM P. HAINES, of Biddeford.

LOCKWOOD SCHOLARSHIP.

The income of this, amounting to \$60 a year, is given by Hon. Amos D. Lockwood.

Several College Scholarships are also available for the aid of students.

BENEFICIARY FUNDS.

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 satisfac-

tory 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 for 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 AMERICAN EDUCATION 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 \$100 a year.

PRIZES.

The sum of *Thirty Dollars* is annually given to members of the Senior Class as a premium for excellence in English Composition.

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.

Two Prizes, one of *Thirty* and one of *Twenty Dollars*, are offered to the Junior Class by Philip Henry Brown, Esq., of Portland, for excellence in extemporaneous English Composition.

A Prize of Twenty-five Dollars has been offered by Hon. P. W. CHAND-LER, 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. 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.

The Bowdoin Association of the East offers a Gold Medal valued at *Fifty Dollars*, or in lieu thereof at option, *Fifty Dollars* in money,—the same to be called "The St. Croix Medal," or "The St. Croix Prize," to the best debater of the Athenæan and Peucinian Societies. The question for debate, in May, 1873, is the following:—

Should the present Right of Suffrage in this Country be limited by qualifications of Property and Education?

AWARDS.

English Composition — Seniors of 1872. First Prize, Herbert Harris, John G. Abbott. Second Prize, Osgood W. Rogers.

Extemporaneous English Composition—Juniors of 1872. First Prize, WILLIAM A. BLAKE. Second Prize, LOREN F. BERRY.

Declamation — Juniors of 1872. Prize equally divided between H. W. Chapman, J. N. Lowell, and F. A. Wilson.

Declamation — Sophomores of 1872. First Prize, Marshall W. Davis. Second Prize, Harry E. White.

Chandler Prize for Latin - Juniors of 1872. CLARENCE M. WALKER.

Greek Examination Prize - Sophomores of 1872. SAMUEL V. COLE.

Latin Examination Prize — Sophomores of 1872. Frank K. Wheeler.

St. Croix Prize. AUGUSTUS F. MOULTON, Class of 1873.

Class of 1868 Prize. Equally divided between John G. Abbott and Herbert Harris, Class of 1872.

Brown Memorial Scholarships. George H. Cummings, Class of 1872; NATHAN D. A. CLARKE,* Class of 1873; CHARLES J. PALMER, Class of 1874; CHARLES L. CLARKE, Class of 1875.

Entrance Scholarships. Class of 1876: Classical Course, Mathematics, C. S. Andrews; Ancient Languages, E. H. Kimball. Scientific Course, Mathematics, F. M. Stimson; English Language, C. T. Hawes.

^{*} DAVID W. SNOW was equally entitled to this, but waived his claim.

ANNUAL EXPENSES.

Tuition, \$75. Room rent (half), \$10. Total regular College charges, \$85.

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 on presentation at the end of each term, and if not paid at the beginning of the next term, interest will be charged, at current banking rates.

No student will be admitted to a higher class until all his bills due to the College shall be paid, unless for special and extraordinary reasons permitted so to do by the Faculty.

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 sterm, 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 morning prayers on Thursday, and recitations will commence at the first hour the next forenoon. At the beginning of the first term, one day will be allowed for arranging rooms.

ABSENCE FROM COLLEGE.

It is of the utmost importance that students be present at College during every day of term time, and only an absolute necessity should warrant absence. Excuses for absence will only be accepted for imperative reasons, the sufficiency of which the Faculty will judge.

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 other literary or scientific pursuits.

MEDICAL SCHOOL OF MAINE.

FACULTY.

JOSHUA L. CHAMBERLAIN LL.D., President.
CYRUS F. BRACKETT, M.DSecretary.
CHARLES E. SWAN, M.DFrom the Board of Trustees.
JAMES M'KEEN, M.D. JOHN D. LINCOLN, M.D. From the Board of Overseers.
JOHN D. LINCOLN, M.D.
ALBION P. SNOW, M.D. ANDREW J. FULLER, M.D. From Maine Medical Association.
JOHN APPLETON, LL.DMedical Jurisprudence.
EDWARD W. JENKS, M.D Obstetries and Diseases of Women.
CYRUS F. BRACKETT, M.D
WILLIAM W. GREENE, M.DSurgery and Clinical Surgery.
GEORGE L. GOODALE, M.D. FREDERIC H. GERRISH, M.D. Materia Medica.
A. B. PALMER, M.D.
A. B. PALMER, M.D. A. MITCHELL, M.D. Pathology and Therapeutics.
THOMAS DWIGHT, Jr., M.D
ROBERT AMORY, M.D
HAMPTON E. HILL, M.DDemonstrator in Anatomy.
DANIEL F. ELLIS, M.DRegistrar, Librarian and Treasurer.

MEDICAL CLASS.

Feb. — June, 1872.

GRADUATING CLASS OF 1872.

James Thomas Burns.

David Parker Chamberlain.

Isaac Sanford Curtis, A.M.

Rotheus Augustus Gray, A.B.

Milton Wilder Hall.

Hannibal Hamlin.

Hiram Brackett Haskell.

Wilson Levi Hawkes.

William Henry Horr.

William Henry Jewett.

Thomas Savory McAllister.

Ferdinand Willey Merrill.

Jeremiah John Page.

John Mussey Rand.

Charles Augustus Ring, A.M.

William Rogers.

Sidney Isaac Small.

William Rice Smart.

Arthur Noel Smith.

Merritt Southard.

Herbert Thomson.

Edward Martin Tucker.

Frank Sumner Warren.

John Albert Wilcox.

THIRD COURSE.

NAME.

Brunswick.

INSTRUCTOR.

Curtis, Isaac Sanford, A.B.,

RESIDENCE.

M. S. Briry & P. S. M. I.

O'Brien, Philip Thomas,

Worcester, Mass.

J. N. Bates.

Page, Jeremiah John,

Bucksport.

A. F. Page.

Ring, Charles Augustus, A.M.,

Portland.

G. F. French & P. S. M. I.

Southard, Merritt,

Corinna.

E. W. Trueworthy & P. S. M. I.

Thomas, Austin, A.B., M.D., (Colby Univ.)

Waterville.

St. Stephens, N. B.

C. Swan.

Thomson, Herbert,

Dover, N. H.

Tucker, Edward Martin,

J. F. Frisbee & E. Cowles.

Warren, Frank Sumner,

Biddeford.

F. G. Warren.

Wilcox, John Albert,

Wakefield, R. I.

H. L. Stillman.

SECOND COURSE.

Burns, James Thomas,

Augusta.

I. H. Stearns.

Chamberlain, David Taylor Parker, Farmington, N. H.

D. T. Parker.

Ellingwood, Arthur Childs,

Swanville.

J. T. Main.

Fuller, Edwin Motley,

Turner.

A. J. Fuller.

Gray, Rotheus Augustus, A.B., (Santa Clara Coll.)

San Francisco, Cal.

Hall, Milton Wilder,

C. S. D. Fessenden & P. S. M. I.

F. S. Hall.

Hamlin, Hannibal,

Milo.

Casco.

G. B. Crane.

Auburn. Haskell, Hiram Brackett, Garcelon & Hill, & L. S. M. I. South Windham. Hawkes, Wilson Levi, P. S. M. I. Herrick, Albert Shaw, Greenwood. D. W. Davis. Waterford. Horr, William Henry, O. A. Horr & L. S. M. I. Jewett, William Henry, Norway. C. E. Evans. Kingsbury, Onslow Marshall, Augusta. B. L. Tibbetts. McAllister, Thomas Savory, Londonderry, N. H. O. Fernald. Merrill, Ferdinand Willey, Brownville. L. B. Crosby. Newman, James Freeland, Dixfield. C. E. Philoon & P. S. M. I. Oakes, Wallace Kilbourne, A.B., Auburn. Oakes & Russell. Rand, John Mussey, Portland. S. C. Gordon. Rogers, William, Hampden. B. R. Buker & P. S. M. I. Small, Sidney Isaac, Carmel. J. Benson & J. B. Benjamin. Smart, William Rice, A.B., Camden. (Dartmouth Coll.) C. N. Thomas & P. S. M. I. Smith, Arthur Noel, Baring.

FIRST COURSE.

Yarmouth.

Torrey, Charles Turner, A.B.,

J. R. N. Smith.

F. S. Hall.

Bishop, Phanuel Euclid, Pawtucket, R. I.S. Clapp. Bray, Charles Washington, Naples.S. H. Tewksbury & E. W. Brooks. Brown, Charles Wesley, $Livermore \ Falls.$ S. F. Neal.

Burns, Joseph Scribner, A.B., (Yale Coll.)	Chattanooga, Tenn. E. M. Wright.
Clark, William Crocker,	Berwick.
Cole, Charles Abraham, A.B.,	H. P. Downes. Paris Hill.
Cole, Charles Abraham, A.B.,	Russell & Brown.
Curtis, Albert James, A.B.,	Bath. M. S. Briry.
Curtis, Roland,	Bowdoinham. H. S. B. Smith.
Dennett, Wm. Sawyer, Jr., A.B.,	Bangor. C. F. Brackett & G. L. Goodale.
Dillon, Valentine Plunkett,	Lowell, Mass. F. C. Plunkett.
Eaton, Edwin,	East Dixfield. T. W. Jones.
Fellows, Dana Willis,	Lincoln. W. B. Bullard.
Foster, Charles Heselton,	Bowdoin. A. H. Chaney.
Gaubert, Alonzo Lewis,	Portland. G. F. French & P. S. M. I.
Guppy, Charles Henry,	Augusta. G. E. Briekett & L. J. Crooker.
Hall, Freeman Cushman,	Lewiston. Wedgwood, O. A. Horr & L. S. M. I.
Harding, Edward Mitchell,	Yarmouth. J. M. Bates.
Hersey, Freeman Clark,	Stetson. F. N. Wheeler.
Holt, Erastus Eugene,	Canton.
	J. G. Pierce.
Hyde, Nathan Dresser,	Freeport. J. D. Lincoln.
Irish, Henry Louis,	Turner. Oakes & Russell.
Jordan, Lester Howard,	New Gloucester. A. Q. Marshall.
Larrabee, Δlbion William,	Scarborough. S. H. Wecks & P. S. M. I.
McDaniel, Silas Alfred,	Freedom, N. H. A. P. Topliff & J. Wedgwood.

Moulton, John Fairfield, Parsonsfield. E. M. Swett. Ricker, Josiah Clinton, Milton, N. H. J. E. Scruton. Ross, Frank Marcellus, Kennebunk. Orren L. Ross. Rounds, Isaac, Auburn. O. A. Horr & L. S. M. I. Sawyer, Wesley, Cumberland. F. S. Hall. Strout, Albion Keith Parris, Freedom. G. H. Wilson. Stuart, James William, Windham. W. Osgood & P. S. M. I. Swasey, George Brooks, Limerick. Wm. Swasev. Taggart, Charles Wesley, Phillips. E. S. Hannaford. Tolford, Daniel Mountfort, Portland. P. S. M. I. Thomas, Charles Frank, Pittsfield. J. C. Manson. Wallace, Alonzo, Bristol. S. H. Durgin. Weston, Edward Burbank, A.B., Lake Forest, Ill.

F. H. Gerrish, W. W. Greene & P. S. M. I.

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, affords most ample accommodations for every department of the School.

The Course of Lectures for 1873, will commence January 9, and continue twenty weeks. The Introductory Lecture will be delivered at 3 o'clock P.M.

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

Students on arriving should eall at once at the office of Dr. ELLIS, Registrar and Treasurer, to enter their names, present their eertificates, and purehase their tickets. They will also be able to obtain through him all needful information in regard to boarding-houses.

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.

Every student is expected to remain till the close of the term. Those who are absent during any portion of the term will receive certificates of actual attendance only.

The Fees for admission to the several Courses of Lectures, payable in advance, are \$75.

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 \$30 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 Praetitioner 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 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 4000 volumes,—principally modern works, which have been selected with much care,—and is constantly 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, Searpa, 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. Students may also avail themselves of the facilities afforded for the study of Analytical Chemistry in the College.

PHYSICAL SCIENCE.

Lectures will be given to the Medical Class on those departments of Natural Philosophy which are especially connected with Medical Science; and students who desire it may remain during the year for the prosecution of study in the Natural or Physical Sciences, in the Post-Graduate Course of the College.

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.

Clinics are held every Saturday morning during the term. Patients requiring medical or surgical advice and treatment may present themselves on Saturday morning from 8 to 11 o'clock.

All examinations in the presence of the Class are made without charge. All surgical operations are gratuitously performed by the Professor of Surgery. 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.

SUMMARY.

Medical Students	70
Post-Graduates	7
Senior Class	35
Junior Class	38
Sophomore Class	56
Freshman Class	60
Special Student	1 190
Total by Class	267
Names repeated	1
Total	266

ABBREVIATIONS.

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

1872.

CALENDAR.

Aug. 29..... Examination for admission to College. Aug. 29.....First Term commenced. Nov. 22..... Gymnastic Exhibition. Nov. 25..... Exhibition of the Senior and Junior Classes, Monday evening. Nov. 26-7.... General Examination and close of term, Tuesday and Wednesday. VACATION OF SIX WEEKS. 1873. Jan. 9 Second Term commences, Thursday. Jan. 9 Medical Session commences, Thursday. Apr. 7..... Exhibition of the Senior and Junior Classes, Monday evening. Apr. 8-9.... Examination of all the Classes, and close of Term, Tucsday and Wednesday. VACATION OF ONE WEEK. Apr. 17..... Third Term commences, Thursday. May 5 Prize Debate for St. Croix Medal. May 26-7 Examination of Medical Class. May 28 Graduating Exercises of Medical School. June 2......Public Competition by Seniors for Class of 1868 Prize, Monday evening. June 3..... Examination of the Senior Class. June 30.....Prize Declamation of Sophomore Class, Monday evening. June 30 $\{$ Examination of the three lower Classes. July 7-9..... Annual Meeting of Trustees and Overseers. July 7......Prize Declamation of the Junior Class, Monday evening. July 8..... Meeting and Public Exercises of the Alumni. July 9...... Commencement, Wednesday.

July 11..... Examination for admission to College.

INDEX.

PAGE	PAGE
Abbreviations 53	Drill, Military 36
Absence from College 42	Dues to College
excuse for	Elocution 36
leave of	Engineering 36
Admission, Classical Course 26	Course of Study 32
Seientific Course	Examining Committee 6
Anatomical Cabinet 51	Excuse for abscnee
Annual Expenses 42	Exhibitions
Assistant Librarian 10	Expenses of College 42
Treasurer 6	of Medical School
Awards	Faculty of College 7
Band 37	of Medical School
Beginning of term 42	Fees, Medical
Beneficiary funds 39	Fellowships
Blake Herbarium 35	Finance Committee 6
Board, eost of	Freshman Class
Bowdoin Gallery 35	General Exercises
Boyd Collection of Paintings 35	Geological Museum
Brunswick 36	Graduating Medical Class 44
Cabinets 35	Graduation, Medical School 50
Calendar 54	Gymnasium 37
Chemistry 51	Herbarium, Blake
Classical Course	Historical Society 35
Cleaveland Cabinet	Honorary Scholarships 26
Clinies	Scientific 29
Coast Survey 36	Junior Class
Commencement	Leave of absence 42
Conchological Collection 35	Lectures 34
Courses of Study 22	Lectures, Medical 49
Curator of Pieture Gallery 10	Librarian
Cushman Collection of Birds 35	Library, College 35
Daily exercises 34	Medical 51
Degrees	Medical Classes
Degrees, Medical 50	Faculty 43
Director Gymnasium 9	School

INDEX.

PAG	E	PA	GE
Military exercises 3	6	Saturdays	34
Science 3	6 8	Scholarships	38
Mineralogical Collection 3	5 8	Scientific Course	30
Museum, of Anatomy 3	5 8	Secretary of College Faculty	10
Geological 3		of Medical Faculty	
Natural Science 3	1 8	Select studies	33
Officers of College	7 8	Senior Class	12
Operations, surgical, free 5	1 8	Sophomore Class	16
Ornithological Collection 3	5 8	Special students	25
Overseers	4 8	Study, course of	22
Parictal Committee 1	0 8	Summary of students	53
Payment of bills 4	2 8	Surgery	52
Pecuniary aid 3	8 8	Surgical operations free	52
Physical education 3	7	Teaching	42
Picture Gallery 3	5 7	Term bills	42
Post-Graduate Class	1 7	Terms	42
Post-Graduate Course 2	3 7	Thesis, Medical	50
Prayers 3	4 7	Treasurer of College	3
Prizes 4	0	Assistant	6
Professors, College	7	of Medical School	49
Medical 4	3 7	Trustees	3
Recitations 3	4	Vacations	42
Roll call 3	4	Visiting Committee	6
Room rent 4	2		



The Triennial Catalogue, and also an Obituary Record of Deceased Graduates, will be published in 1873.

All persons who can furnish information for either of these publications, are requested to communicate the same to the College Librarian.