TWENTY-FIFTH YEAR.

ANNUAL ANNOUNCEMENT

OF THE

DENTAL SCHOOL

(BOSTON)

OI

HARVARD UNIVERSITY

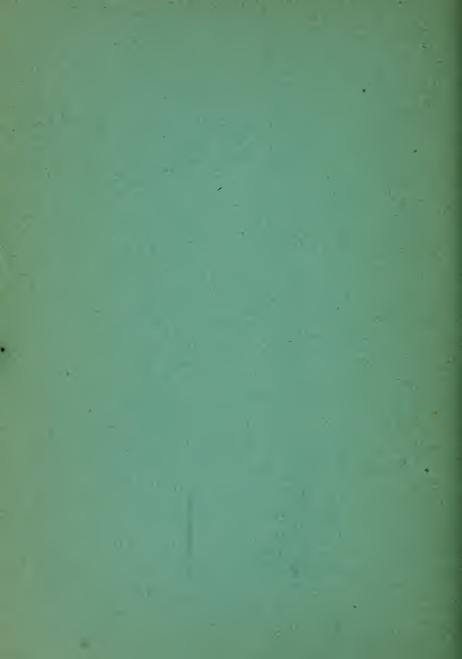
FOR THE YEAR

1892-93.

CAMBRIDGE, MASS.

PUBLISHED BY THE UNIVERSITY.

1892.



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OF THE

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CALENDAR.

The meetings of the President and Fellows are held on the second and on the last Monday of every month.

1892.

Sept. 29, Thursday. Academic Year begins in all departments of the University.

Nov. 24, Thursday. Thanksgiving day; a holiday.

RECESS FROM DEC. 23, 1892, TO JAN. 2, 1893, INCLUSIVE. 1893.

Feb. 2, Thursday. Second half-year begins in the Medical School.

Second half-year begins (except in the Medical School).

Feb. 22, Wednesday. Washington's Birthday; a holiday.

RECESS FROM THE WEDNESDAY BEFORE FAST DAY TO THE FOLLOWING TUESDAY INCLUSIVE.

May 1, Monday.

Last day for receiving applications of Professional Students who wish to be candidates for the degree of A.M. with a professional degree.

May 30, Tuesday. Memorial Day; a holiday.

June 5, Monday. Examinations in the Medical School begin.

Examinations in the Dental School begin.

June 28, Wednesday. Commencement. Stated Meeting of the Board of Overseers.

SUMMER VACATION OF THIRTEEN WEEKS, FROM COMMENCEMENT DAY TO SEPTEMBER 28.

June 29, Thursday. Examinations for admission to the Law and Medical Schools.

Sept. 25, Monday. Examination for admission to the Medical School.

Sept. 25, Monday. Examinations in the Dental School begin.

Examination for admission to the Dental School.

Sept. 25, Monday.
Sept. 28, Thursday.
Examinations in the Medical School begin.
Academic Year begins in all departments of the University.

1892.	1893.				
JULY.	JANUARY.	JULY.			
Su Mo Tu W Th Fr Sa	Su Mo Tu W Th Fr Sa	Su Mo Tu W Th Fr Sa			
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 - - - -	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 - - - - - - -			
AUGUST.	AUGUST. FEBRUARY. AUGUST.				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31			
SEPTEMBER.	MARCH.	SEPTEMBER.			
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30			
OCTOBER. APRIL. OCTOBE					
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31			
NOVEMBER.	MAY.	NOVEMBER.			
1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30			
DECEMBER.	DECEMBER.				
1	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			

THE DENTAL SCHOOL,

BOSTON.

FACULTY.

CHARLES W. ELIOT, LL.D., President.

THOMAS H. CHANDLER, D.M.D., Dean, and Professor of Mechanical Dentistry.

DAVID W. CHEEVER, M.D., Professor of Surgery.

HENRY P. BOWDITCH, M.D., Professor of Physiology.

THOMAS DWIGHT, M.D., LL.D., Professor of Anatomy.

THOMAS FILLEBROWN, M.D., D.M.D., Professor of Operative Dentistry.

CHARLES A. BRACKETT, D.M.D., Professor of Dental Pathology.

WILLIAM B. HILLS, M.D., Associate Professor of Chemistry.

 ${\bf EUGENE~H.~SMITH,~D.M.D.,~\it Instructor~in~\it Orthodontia.}$

EDWARD C. BRIGGS, M.D., D.M.D., Assistant Professor of Materia Medica and Therapeutics.

JERE E. STANTON, M.D., D.M.D., Instructor in Oral Anatomy and Physiology and in Bacteriology.

OTHER INSTRUCTORS.

FOREST G. EDDY, D.M.D., Instructor in Operative Dentistry.
GEORGE H. MONKS, M.D., Instructor in Surgical Pathology.
GEORGE L. WALTON, M.D., Instructor in Neurology.
EZRA F. TAFT, D.M.D., Instructor in Operative Dentistry.
FREDERIC E. BANFIELD, D.M.D., Instructor in Operative Dentistry.
WILLIAM P. COOKE, D.M.D., Instructor in Crown and Bridge Work.
DWIGHT M. CLAPP, D.M.D., Clinical Lecturer in Operative Dentistry.
EDWIN C. BLAISDELL, D.M.D., Instructor in Operative Dentistry.
CHARLES P. WORCESTER, M.D., Instructor in Dental Chemistry.
HENRY W. GILLETT, D.M.D., Instructor in Operative Dentistry.
WILLIAM H. POTTER, D.M.D., Clinical Lecturer in Operative Dentistry.

WALDO E. BOARDMAN, D.M.D., Instructor in Operative Dentistry. FREDERICK BRADLEY, D.M.D., Instructor in Operative Dentistry.

LEONARD N. HOWE, D.M.D., Instructor in Operative Dentistry.
HENRY L. UPHAM, D.M.D., Instructor in Operative Dentistry.
ARTHUR H. STODDARD, D.M.D., Instructor in Mechanical Dentistry.
ELLIS P. HOLMES, D.M.D., Instructor in Operative Dentistry.
HENRY A. KELLEY, D.M.D., Instructor in Operative Dentistry.
PATRICK W. MORIARTY, D.M.D., Demonstrator of Mechanical Dentistry.

JAMES R. WHITE, D.M.D., Instructor in Mechanical Dentistry.
SIDNEY R. BARTLETT, D.M.D., Instructor in Mechanical Dentistry.
HARRY O. BIXBY, D.M.D., Instructor in Mechanical Dentistry.
BENJAMIN H. CODMAN, D.M.D., Instructor in Operative Dentistry.
ARTHUR W. ELDRED, D.M.D., Instructor in Mechanical Dentistry.
JOSEPH J. PAUL, D.M.D., Demonstrator of Operative Dentistry.
RICHARD C. MORITZ, D.M.D., Instructor in Mechanical Dentistry.

THE DENTAL SCHOOL.

The Dental Department of the University is established in Boston, in order to secure in connection with the Medical Department those advantages for Clinical instruction which are found only in large cities.

Instruction in this School is given throughout the academic year, by lectures, recitations, clinical teaching, and practical exercises, uniformly distributed. The year begins on the Thursday following the last Wednesday in September, and ends on the last Wednesday in June. There is a recess beginning December 23, and ending January 2; and a spring recess, beginning on the Wednesday before Fast Day and ending on the following Tuesday, both inclusive. The course of instruction is progressive, and extends over three years, the teaching of one year not being repeated in the next.

The studies of the first year are Anatomy, Physiology, and General Chemistry, in connection with the classes in these subjects of the Harvard Medical School, the student receiving the same instruction by the same professors at the same time and place with the medical students and at the end of the year passing with them the same examinations.

It is the object of the Faculty to present a complete course of instruction in the theory and practice of Dentistry; and for this purpose a well-appointed laboratory and infirmary are provided, and such arrangements made as insure an ample supply of patients. Clinical instruction is given by the professors and other instructors; and, under the direction of demonstrators, patients are assigned to the students, insuring to all opportunity of operating at the chair, and becoming by actual practice familiar with all the operations demanded of the dentist.

The Infirmary remains open, and one of the Clinical Instructors and the Demonstrator are in attendance, daily, throughout the academic year, offering to students unsurpassed facilities for acquiring practical knowledge and manipulative dexterity.

Students have access to the hospitals of the city; to the dissecting-room and museum of the Medical College; and also, without additional charge, to the instruction and examinations given in any other department of the University, with the exception of exercises carried on in the special laboratories.

REQUIREMENTS FOR ADMISSION.

All candidates for admission, except those who have passed an examination for admission to Harvard College, or the Lawrence Scientific School, must present a degree in Letters, Science, or Medicine, from a recognized college or scientific school, or pass an examination in the following subjects:

- 1. English. Every candidate will be required to write, legibly and correctly, an English composition of not less than two hundred words, and also to write English prose from dictation.
- 2. Physics. A competent knowledge of Physics (such as may be obtained from Balfour Stewart's Elements of Physics).

ELECTIVE SUBJECTS. Each candidate for admission must also pass an examination in *one* of the following subjects: Latin, French, German, the Elements of Algebra, or Plane Geometry.

Students may be admitted to advanced standing upon passing a satisfactory examination in a *majority* of the studies already pursued by the class, but before taking the degree examinations in *all* the studies must have been satisfactorily passed.

Graduates of recognized Dental Schools will be admitted without examination to the courses of Operative and Mechanical Dentistry, but attendance on such courses does not entitle to examination for the degree nor to a certificate of attendance.

The examinations for admission are conducted in writing. In judging the work of the candidate, the spelling, grammar and construction are considered.

The examination for admission is held at the Dental School in North Grove St., Boston, on the Monday preceding the last Wednesday in September, beginning at 10 A.M.

No person will be examined for admission at any other than the regularly appointed time.

The entrance and first-year examinations will be allowed to foreign students who have passed *equivalent* examinations abroad, upon presentation of proper certificates from the examining boards vouching for the facts.

The diploma is accepted by the English Board of Registration under the Dental Act, so that graduates of this School who are not British subjects can practise dentistry in Great Britain without further examination.

All persons intending to take the entrance examination must send their names to the Dean for registry at least two weeks previous to the day on which the examination is to take place.

COURSE OF INSTRUCTION.

The following are the methods of study adopted in the various departments:—

Anatomy.—Lectures, demonstrations, various practical exercises, including dissection under the direction of the Demonstrator; recitations.

Physiology. — Lectures, recitations, conferences, and practical demonstrations in the laboratory. Opportunities for work in the physiological laboratory of the new Medical School are offered to students who are qualified to carry on original investigations.

Chemistry is taught mainly by practical work in the laboratory, the student having his own desk and apparatus. Descriptive chemistry and qualitative analysis are taught during the first year. Beside the laboratory work, there is a lecture and recitation every week.

Surgery.—Lectures and recitations in oral surgery illustrated by colored drawings and by recent and morbid specimens. All approved instruments and apparatus are exhibited and explained. Operations are performed on the living subject at the hospitals, and upon the dead body. Instruction is given in the use of anaesthetics.

Instruction in clinical surgery is given at the Massachusetts General Hospital and City Hospital every week.

Surgical Pathology. — Lectures and recitations embracing the subjects of shock, inflammation, repair, suppuration, ulceration, mortification, embolism, pyaemia, erysipelas, and tetanus.

Operative Dentistry. — The instruction in this department is both didactic and practical. The Professor and other Instructors endeavor to demonstrate all known methods of performing operations upon the teeth and other tissues invoived.

The treatment of decay, the materials used for filling teeth, the most approved instruments and appliances used in operating upon the teeth, are appropriately discussed. Clinics are held at the Infirmary, and every available means used to make the student practically acquainted with all the modern improvements of this important branch of dental science; but no student will be permitted to operate at the chair until he has by observation and practice on extracted teeth satisfied the Professor of his fitness.

Oral Anatomy and Physiology.—Lectures and recitations upon the minute anatomy of the teeth and their histological development, and the surgical pathology of the tissues in and about the mouth. A part of this course will be devoted to the study of bacteria. Material is furnished for the examination of the tissues in a healthy and diseased condition, with instruction in its preparation. Instruction is given in the use of the microscope, and the preparation of objects for examination.

Dental Pathology.—In the beginning of the course of lectures the general principles of pathology, including etiology, nosology, semeiology, diagnosis, and prognosis are outlined. The various pathological condi-

tions in their relations to one another and their modifications of structure and function are taught. This prepares the way for the special pathology of the region with which the dentist has most to do. The diseases of the dental and contiguous tissues are considered in detail, with reference to their nature, causes, manifestations and terminations, and their relations with systemic conditions.

Materia Medica and Therapeutics.—A complete course of Materia Medica and Therapeutics is taught by this chair by lectures and recitations once a week throughout the school year. Special attention is given to those drugs which the dentist is called upon to use, and a collection of drugs is open to the inspection of the student.

Mechanical Dentistry. — Lectures and practical work in the laboratory; the manner in which mineral teeth are constructed, the principles and method of carving and furnace-work, and all compounds used for artificial teeth; also metallurgy, and the manner in which gold and silver plates are prepared and adapted to the mouth; the use of rubber and other articles as bases. It is the aim to teach not only the mere mechanical processes of dentistry, but that combination of art with mechanism which enables the practitioner to effect so much in restoring the symmetry of the face and usefulness of the teeth, where they have been lost or impaired by accident or disease.

Orthodontia is taught by lectures and by practical work in the infirmary. Models of cases are shown, and students are made familiar with the principles underlying the irregularities and the various appliances for their correction.

Neurology. — A course of six lectures on neurology will include a brief review of the anatomy and physiology of the nervous system, the anatomy of the trifacial nerve being made the subject of special study.

The nervous disturbances liable to be set up by dental irritation, and, conversely, those likely to produce odontalgia, will be considered as fully as the limited nature of the course permits, special attention being paid to trifacial neuralgia.

Dental Chemistry.—The Metals: their properties and ready chemical identification.

Alloys and Amalgams: formation, properties, and short methods of analysis.

Compounds, inorganic and organic: such as are of chief dental importance.

Chemical processes which take place in the mouth, including decomposition of tooth substance.

Antisepsis: all processes described are illustrated as far as possible by practical demonstration.

Clinical Lectures on Operative Dentistry. - Operations on patients demonstrations and exhibition of models, showing the individual methods of the lecturers with descriptions and explanations.

BOOKS OF REFERENCE.

Gray's Anatomy (11th edition). Holden's Osteology. Dwight's Anatomy of the Head. Bryant's Surgery. Billroth's Surgical Pathology. Foster's Text book of Physiology. Martin's Human Body. Yco's Manual of Physiology. Witthaus's Manual of Chemistry (3d edition).

Fresenius' or Douglas and Prescott's Qualitative Analysis. Potters' Materia Medica.

Edes's Materia Medica and Therapeutics.

Miller's Microörganisms of the Human Mouth.

National Dispensatory.

Austin's Stimulants and Narcotics. Bartholow's Hypodermatic Medication.

Turnbull's Anaesthetic Manual. Foster's Encyclopaedic Medical Dictionary.

Dunglison's Medical Dictionary. Gould's Medical Dictionary.

Black's Dental Anatomy.

Fillebrown's Operative Dentistry.

Taft's Operative Dentistry.

Harris's Principles and Practice (12th edition).

Tomes's Dental Surgery. Garretson's Oral Surgery.

Kingsley's Oral Deformities.

Farrar's Irregularities of the Teeth.

Guilford's Orthodontia.

Talbot's Irregularities.

Richardson's Mechanical Dentistry.

American System of Dentistry. Evans's Crown and Bridge Work. Mitchell's Dental Chemistry.

EXAMINATIONS.

The regular examinations, conducted in writing and orally, are held at the end of each year in June in the following order, viz:-

At the end of the first year in the studies of that year, - anatomy, including dissection, physiology, and general chemistry. A certificate from the Demonstrator of Anatomy will be required of each student that he has satisfactorily performed the required dissections.

At the end of the second year in the studies of that year, - oral pathology, dental materia medica and therapeutics, oral anatomy and physiology and bacteriology, and surgical pathology.

At the end of the third year in operative and mechanical dentistry and in orthodontia. These examinations will include actual operations performed during the course, and the preparation of specimens of mechanical dentistry.

Applicants for advanced standing must pass all the examinations of the

years which they desire to omit, or furnish proof that they have passed equivalent examinations.

Examinations for advanced standing are held a week before the opening of the School in September.

No student will be allowed to anticipate the examinations in the regular course of studies of his year, except by special permission of the Faculty. Students intending to present themselves for examination must notify the Dean by letter of such intention, two weeks before the time when the examination is to be held.

Those who fail in any subject may present themselves in that subject again at the next regular examination. The regular examinations for the year 1892–93 will begin June 5 and September 25, 1893.

REQUIREMENTS FOR THE DEGREE.

The degree of Doctor of Dental Medicine (Dentariae Medicinae Doctor) may be conferred upon any candidate of adult age, and of good moral character, who has passed all the required examinations, and convinced the Professors and Instructors of Operative and Mechanical Dentistry of his ability to meet satisfactorily the requirements of his art. He must also give evidence of having studied medicine or dentistry three full years, the last continuous year of which must have been spent at this School.

He must also deposit with the Dean, to be placed in the Museum of the School, a specimen of mechanical dentistry, or of practical or pathological anatomy, prepared during the course under the eye of the instructor.

No student may advance with his class until he has passed a satisfactory examination in a majority of the studies already pursued by his class.

Admission to advanced standing does not diminish the time (three years) to be spent in professional studies.

The course is a graded one of three continuous years. *Graduates* from other reputable dental schools will be permitted to enter the Senior class after passing the required examinations, or without examination, by special vote of the Dental Faculty.

INSTRUMENTS.

With the exception of extracting instruments, lathes, and vulcanizers, each student will be required to furnish his own tools, instruments, and appliances for both laboratory and operating room.

LIBRARIES.

The College Library at Cambridge and that of the Boston Medical Library Association are open to students. The Boston Public Library is open to students who are inhabitants of Boston. Students who are not inhabitants of Boston, who have filed bonds at the Treasurer's office, or deposited with the treasurer the sum of fifty dollars, may also use this Library.

FEES.

There are no fees for matriculation, for the diploma, or for the demonstrators. For the first year a student is a member of the School, the fee is \$200, in two payments of \$120 and \$80, at the beginning of each term; for the second year, \$150, in two payments of \$100 and \$50, payable at the beginning of each term; for any subsequent year, \$50, payable at the beginning of the year.

Students who do not file a bond are required to deposit \$15 to cover breakages, &c. in the Chemical Laboratory; also a deposit of \$6 for parts for dissection. The unused balance is returned at the end of the year.

Graduates of recognized Dental Schools will be admitted to the courses of Operative and Mechanical Dentistry for the whole or any portion of the academic year on payment of fifty dollars for each course. By attending these courses the student does not become a candidate for the degree nor is he entitled to a certificate of attendance.

Of students who do not pay in advance, a bond for \$300 executed by two sufficient bondsmen, one of whom must be a citizen of the United States, is required. A copy of such bond will be sent, on application to the Treasurer of the University. The bond of the "American Surety Company," if made in a form satisfactory to the Treasurer of the University, will also be accepted. To students depositing these bonds, term-bills will be presented a week before the end of the first term, to be paid within two weeks; and also one week or more before Commencement, to be paid on or before the beginning of the next academic year. Such students will be held responsible for the payment of fees until they shall have notified the Dean of their intention to withdraw from the School, and have received their bond from the Treasurer. No degree can be conferred till all dues to the School are discharged.

The student's expenses may be reduced, in accordance with his means, to the standard which prevails in other cities. The Janitor of the Medical School keeps a list of boarding-houses in which the charges are from five dollars per week upwards, according to accommodation furnished.

Students, on joining the School, must enter their names with the Dean of the Faculty.

For further information address Thos. H. Chandler, Dean, 161 Newbury St., Back Bay, Boston, Mass.

The following Tabular View illustrates the distribution of studies throughout the year.

First Class.

	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
9	Anatomy, L. Prof. Dwight. Lectroom C.	Anatomy, L. Prof. Dwight. Lectroom C.	Anatomy, L. Prof. Dwight. Lectroom C.		*Anatomy, R. Drs. Conant and Newell. Lrm. E & D.	
10			*Practical Physiol. Dr. J. W. Warren.			Physiol., R. Prof. Bow- ditch. Lectrm.A.
11	Physiology. Lect. or Conf. Dr. J. W. Warren. Lectroom A.		Physiol. Lab.		Physiol., L. Dr. J. W. Warren. Lectroom A.	Chem. R. or L. Ast. Pfr. Hills. Lr. A. 1st 10 weeks.
12		Physiol., L. Dr. J. W. Warren. Lectroom A.	Chemistry, L. Prof. Hills. Lectroom A.	Chemistry, L. Prof. Hills. Lectroom A.		*Pract. Physiol. Dr.J.W. Warren. Ph. Lab.
2		Dr. Up ham. Practical Dentistry. Dtl. Hosp. No. Grove		*Practical Physiol. Dr. J. W. Warren. Physiol.	Dr. Cod- man. Practical Dentistry. Dtl. Hosp. N. Grove	{†Chem. }
3	(†Chem.)	St. Chem.	(†Chem.)	Lab.	St. Chem.	
4	{ Lab. }	{ Lab. }	{ Lab. }		{ Lab. }	
5	Pract. Anat. Dr. S. J. Mixter. Dem. Lectroom D.	Pract. Anat. Dr. S. J. Mixter. Dem. Lectroom D.	Pract. Anat. Dr. S. J. Mixter. Dem. Lectroom D.	Pract. Anat. Dr. S. J. Mixter. Dem. Lectroom D.	Pract. Anat. Dr. S. J. Mixter. Dem. Lectroom D.	

^{*} In sections.

[†] During first half-year.

[‡] During second half-year.

The studies of the first year are pursued at the Medical School, corner Boylston and Exeter Streets.

*Second Class.

	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
9	Surg. Path., L. Dr. Monks. 10 weeks. Lectroom A. ‡Dent. Chem. L. Dr. Worcester. 10 weeks. Med. School. Lectroom A.	Mat. Medica. and Thera., L. Asst. Prof. Briggs. Lectroom A.	Op. Dent., L. Prof. Fille- brown. Lectroom A.		Oral Anat. & Physiology, L. Dr. Stanton. Lectroom A.	Mechan. Dent., L. Prof. Chand- ler. Lectrm. A.
10	Prac.Mechan. Dentistry. Lab. Dr. Eldred.	Prac. Mechan. Dentistry. Lab. Dr. Bartlett.	Prac. Mechan. Dentistry. Lab. Dr. White.	Prac. Mechan. Dentistry. Dr. Moriarty. Lab.	Prac. Mechan. Dentistry. Lab. Dr. Bixby.	Prac. Mech. Dentistry. Lab.
101				Dent. Path., L. Dr. Brackett.		
1112				Dr. Moritz.		Dr. Moriarty, Dem.
12				Laboratory. Prac. Mechan. Dentistry.		urey y 20 caus
1	Dr. Moriarty. Dem.	Dr. Moriarty. Dem.	Dr. Moriarty. Dem.	Dr. Moriarty. Dem.	Dr. Moriarty. Dem.	
2	Pract. Op. Dentistry. Dr. Gillett. Dr. Holmes.	Pract. Op. Dentistry. Dr. Taft. Dr. Kelley.	Pract. Op. Dentistry. Dr. Eddy. Dr. Bradley.	Pract. Op. Dentistry. Dr. Banfield. Dr. Blaisdell.	Pract. Op. Dentistry. Dr. Board- man. Dr. Howe.	
4	Dr. Paul. Dem.	Dr. Paul. Dem.	Dr. Paul. Dem.	Dr. Paul. Dem.	Dr. Paul. Dem.	

^{*} At Dental Hospital, No. Grove Street.

† During second half-year.

*Third Class.

	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
9	‡Neurol'gy,L. 6 weeks. Dr. Walton. Lectroom A.		Op. Dent., L. Prof. Fille- brown. Lectroom A.	Orthodontia. L. or Dem. Dr. Smith. Lectroom A.		Mcchan. Dent., L. Prof. Chand- ler. Lectrm. A.
10	Dr. Cooke. ‡Crown and Bridge work.	Prac. Mechan. Dentistry. Lab.	Dentistry. Lab.	Dentistry. Lab.	Prac. Mechan. Dentistry. Lab.	Prac. Mech. Dentistry. Lab.
$10\frac{1}{2}$	Clin. Lect. or Dem. Dr. Clapp. 4 weeks in	Dr. Bartlett.	Dr. White.	Dr. Moritz.	Dr. Bixby. ‡Dr.Stoddard.	
$11\frac{1}{2}$ 12	Dec. at 12. Dr. Potter. 5wecks in Jan. Dr. Eldred.					Dr. Moriarty, Dem.
1	Prac. Mechan. Dent., Lab. Dr. Moriarty.	Dr. Moriarty.			Dr. Moriarty.	,
	Dem.	Dem.	Dem.	Dem.	Dem.	
2	Pract. Op. Dentistry. Dr. Gillett. Dr. Holmes.	Pract. Op. Dentistry. Dr. Taft. Dr. Kelley.	Pract. Op. Dentistry. Dr. Eddy. Dr. Bradley.	Pract. Op. Dentistry. Dr. Banfield. Dr. Blaisdell.	Pract. Op. Dentistry. Dr. Board- man. Dr. Howe.	
4	Dr. Paul. Dem.	Dr. Paul. Dem.	Dr. Paul. Dem.	Dr. Paul. Dem.	Dr. Paul. Dem.	

LIST OF GRADUATES

OF

THE DENTAL SCHOOL OF HARVARD UNIVERSITY.

1869.

Thomas Fillebrown, M.D.
Robert Tanner Freeman,
Thomas Haley,
Edward Page, M.D.
Samuel Julius Shaw,
Joseph Jenkins Vincent,

Portland, Me.

*1873.

*1892.
Charlestown.

Boston.

Brockton.

1870.

John Thomas Codman,
William Francis Davis,
George Franklin Grant,
Samuel Franklin Ham,
Daniel Grout Harrington,
Thomas Wilson Hogue,
Timothy Otis Loveland,
William Henry Noyes,
George Luther Parmele, M.D.
William Henry Thornton,
Frank Edward Ward,
Charles Wilson,

Boston.
Adams.
Boston.
Portsmouth, N. H.
Boston.
Bournemouth, England.
Boston.
Newburyport.
Hartford, Conn.
Providence, R. I.
New Bedford.

1871.

Charles Monroe Bailey, George Hayward Baker, Charles Edwin Hussey, Albert Benton Jewell, Philip Benjamin Laskey, William Pitt Morgan, Minneapolis, Minn.
Woonsocket, R. I.
Biddeford, Me.
Newton.
Marblehead.
Saginaw City, Mich.

Boston.

^{*} Deceased.

George Henry Ames,
Sidney Chapin Bancroft,
Charles Samuel Bartlett,
James Dias Bell,
Edwin Perley Bradbury,
James Adkins Clark, M.D.
James William Curtis,
George William Geist,
John Warner Keyes,
George Edward Langdon Noyes,
Frederic Miller Robinson,
Samuel Saiza Silva,
Benjamin Henry Torrens,
Winslow Lewis Tucker A.M. (Harv.)
Cecil Porter Wilson,

Providence, R. I.
Washington, D. C.
Boston.
London, England.
Boston.
*1875.
Brunswick, Me.
Frankfürt am Main, Germany.
Kearney, Neb.
Newburyport.
Boston.
Southbridge.
Fredericton, N. B.
Boston.

Boston.

1873.

Charles Albert Brackett, Edward Augustus Dimmick, George Henry Knowles, William Herbert Rollins, M.D. (Harv.) Charles Herman Wolfe, Newport, R. I.
Barbadoes, W. I.
Central Falls, R. I.
Boston.
Worms am Rhein, Germany.

1874.

Willis Porter Battles, Edward Dwight Carr, Edward Eastman Frost, George Leonard Mason, Horatio Cook Meriam, Frederic Augustus Merrill, Eugene Hanes Smith, Franklin Baker Stewart,

Truxton, N. Y.
Worcester.
New York, N. Y.
Salem.
Boston.
Boston.
*1877.

Providence, R. I.

1875.

Forest Greenwood Eddy, John Willard Hazleton, Joseph Traverse Morong, Wilbur Bates Parker, Eben Francis Whitman, Providence, R. I.
Salem.
*1880.
Boston.

Boston.

* Deceased.

Thomas Bradley, New York, N. Y. Oscar Berlin Brann, Portland, Me. George Peters Caldwell, M.D. St. John, N. B. George Cunningham, B.L., B.S.C., B.A., L.D.S. Cambridge, England. Edgar Morton Jewett, Portsmouth, N. H. George Otis Lawrence, San Francisco, Cal. Jesse Robbins. Salem. Charles Claude Rogers, L.D.S., M.R.C.S. London, England. Ezra Fletcher Taft, A.B. Boston. Julius George William Werner, Boston.

1877.

Allston Gray Bouvé, Boston. Henry Francis Dunkel, Gunnison, Col. Edward Bigelow Hitchcock, M.D. Newton. Boston. Washburn Eddy Page. Frank Perrin, Boston. New York, N. Y. Lucius Tracy Sheffield. Richard Theodore Stack, A.B., M.D., CH.M. Dublin, Ireland. Frank Herbert Williams, Boston.

1878.

Edward Cornelius Briggs, M.D. (Harv.) Boston. Joseph Mason Bright, Bangor, Me. Boston. Harry Fairfield Hamilton, Manning Kennard Rand, Boston. Daniel Frank Whitten, *1891. Herbert Chauncey Woodward, Paris, France.

1879.

Frederic Eugene Banfield, Boston. Middletown Springs, Vt. Walter Bryant Currier, Thomas Clarence Gillingham, Boston. Edward Samuel Niles, Boston. John William Smith, *1889.

1880.

Frederic Eugene Ayer, Chicago, Ill. Albert James Colgan, Wollaston. Arthur Ernestine Lewis, Plymouth. John Scott Mason. Boston. Boston. Virgil Clarence Pond, B.PH.

* Deceased

William Parker Cooke, George Alfred Dennett, James Alfred Reilly, Edmond Rosenthal, Otis Franklin Smith, Boston.
Boston.
Boston.
Liége, Belgium.
Boston.

1882.

Dwight Moses Clapp, George Eubank, Edward Earl Hopkins, Boston.
Birmingham, Ala.
Boston.

Lowell.

1883.

Elliot Bowdoin Bacheller, Edwin Carter Blaisdell, Frederic William Hill, Edward Albert Lowe, Samuel Sterrett Macfarlane, Myron William Smith, Joseph Ellsworth Waitt, George Arthur Williams,

Portsmouth, N. H.
London, England.
Lowell.
Pittsburgh, Pa.
*1886.
Boston.
Liverpool, England.

1884.

Charles Lincoln Abbott,
Frederic William Bevington,
Henry Parsons Cooke,
Charles Percy Curtis,
Arthur Crowell Gerry,
George Henry Gerry,
Charles Franklin McDonald,
Ned Albert Stanley,
Jere Edmund Stanton, M.D.
Alfred Horace Tester, L.D.S.

Kansas City, Mo.
Lawrence.
Worcester.
Rome, Italy.
Lowell.
Lowell.
Boston.
New Bedford.
Boston.
Tunbridge Wells, England.

1885.

Charles Henry Abbot,
Edward Merrill Currier, M.D.
Charles Eugene Estabrook,
Thomas James Giblin,
Henry Webster Gillett,
Walter Harrison, L.D.S.
William Henry Potter, A.B. (Harv.)
James Shepherd,

Berlin, Germany.
Boston.
Londor, England.
Boston.
Newport, R. I.
Brighton, England.
Boston.

Boston.

* Deceased.

Lyman Fisher Bigelow, Boston. Waldo Elias Boardman. Boston. William Thomas Borton, St. Petersburg, Russia. Frederick Bradley. Newport, R. I. Henry Michael Clifford, Boston. Isidor Fürst, Hamburg, Germany. Leonard Nutter Howe. Boston. Frederic Milton Mayo, Boston. Wilhelm Leopold Olander, Helsingfors, Finland. Charles Hutchins Taft, A.B. (Harv.) Cambridge. Henry Lauriston Upham, Boston.

1887.

Peter Crank, L.D.s. Adelaide, So. Australia. Boston. Carroll Ketcham Huntley, Hastings, England. Leslie Maxwell, L.D.S. London, England. Edwin Leslie Shattuck, Frank Ellsworth Sprague, Nashua, N. H. *1889. Henry James Stark, Edgar Fremont Stevens, Boston. Arthur Henry Stoddard, Boston. Lowell. Charles Henry Veo. Boston. John Daniel Wilson. Harry Eugene Windsor, Providence, R. I. Thomas Weston Wood, A.M. Boston. Harvey Warner Woodberry. Duluth, Minn. Charles Frederick Wright, L.D.s. London, England.

1888.

George Pierce Geist, Frankfürt am Main, Germany.
Frederick Payne Graves, Saco, Me.
Ellis Proctor Holmes, Boston.
Henry Allen Kelley, Portland, Me.
Thomas George Read, L.D.s. London, England.
Frederick Arnold Stevenson, Montreal, Canada.
Charles Bryant Titcomb, San Francisco, Cal.

1889.

Fred. Anthony Arnold,
Henry Jefcins Borton,
Charles Poor Briggs, A.B., M.D. (Harv.),
Boston.

^{*} Deceased.

William Frederick Gay, Boston. Paul Grünewald. Frankfürt am Main, Germany. Frank Irving Hammond, Providence, R. I. Frederick Sylvanus Hopkins, Boston. Daniel Albion Jones. New Haven, Conn. William Russell Jones, New York, N.Y. Berlin, Germany. William Lombardino, Patrick William Moriarty, Boston. William Curran O'Leary, Boston. Arthur Henry Osgood, A.B. (Harv.) Boston. Caleb Heath Shepard. Bath, Me. Frederic Ervin Twitchell. Minneapolis, Minn. Eugene Jakob Wetzel. Mülhausen, Switzerland. James Robert White. No. Adams.

1890.

Boston. Sidney Roland Bartlett, s.B. No. Cambridge. Harry Oliver Bixby, Benjamin Howard Codman, Boston. New York, N.Y. Edwin Hartley Dixon, Arthur Warren Eldred, Worcester. Charles Manning Keep, M.D. (Harv.) Boston. Stuttgart, Germany. Charles Elmer Luce. Kotai Masuda. Boston. Arthur Judson Oldham, Wellesley Hills. Osnabrück, Germany. Hermann Paal. Brockton. Charles Ernest Perkins, Oscar Pulvermacher, Berlin, Germany. Edward Rolfe. Boston. Dover, N. H. Elbridge Abbott Shorey, Boston. Frank Turner Taylor,

1891.

Paul Boitel, Bâle, Switzerland. Georges Antoine Brouillet, Boston. Alexander Humboldt Fisher, Boston. Adin Albert Goldsmith, D.D.S. (Univ. of Penn.), London, England. Amos Irving Hadley, New Bedford. George Meads Holden. Lowell. Shimpei Nobutsune Isawa, Tokio, Japan. George Martin, D.D.S. (Univ. of California), Oakland, Cal. Clarence Moore Noble,

Hugh Owen,

Joseph Totten Paul,

George Barnum Perry,

William Fuller Sharp, D.D.S. (Univ. of California),

Fred Homer Woodcock,

Coaticook, Canada.

Auckland, New Zealand.

Boston.

Chicago, Ill.

San Francisco, Cal.

Fred Homer Woodcock,

London, England.

1892.

Edward Stanley Bryant, Brockton. Allen Stanley Burnham, Gloucester. Charles Edward Bugbee Chase, Everett. Willard Eben Curtice, Allston. Kirk Addison Davenport, D.D.S. (Univ. of Penn.), Paris, France. Ernest Frederick Gabell, Brighton, England. Yarmouth. Theodore Hallett, Herbert Frederic Hill, Lincoln, England. Albert Edward Hulme, Andover. Richard Carl Moritz, Boston. Harry Snow Parsons, M.D. Boston. Henry Robinson Peach, Marblehead. Henry Edward Rose, Birmingham, England. Nathan Prindle Wyllie, Boston.





