

at the time of the unveiling of the memorial tablet to John Robinson, the pastor of the Pilgrim Fathers, at Leyden, Holland. On this occasion he was the orator of the day. In 1897 he supplied for some months the pulpit of the Kensington Congregational Church in London. Yale conferred upon him the degree of D.D. and in Oct., 1880 he was elected to membership in the Corporation.

HON. CHAUNCEY M. DEPEW, LL.D.

The career of Hon. Chauncey M. Depew, LL.D. Yale '56, is so well known that an introduction to American readers would be unnecessary. As a lawyer, public officer, railroad president and now Senator from the State of New York, he has been in the eye of the public for over thirty years. He was elected to the Yale Corporation in June, 1888.

REV. EDWIN P. PARKER, D.D.

Rev. Dr. Edwin P. Parker, though of a long line of Connecticut ancestors, was born in Castine, Maine, and is a graduate of Bowdoin College and of the Bangor Theological Seminary. Immediately after graduation he accepted a call to the Second Congregational Church of Hartford, Conn., and has retained that place for nearly two score of years, the longest pastorate of any Congregational preacher in the State, with one exception. He is a man of broad culture and by independence and great industry has brought his congregation, among which are a number of prominent Yale men, to be one of the largest in the State. Dr. Parker was elected to the Yale Corporation in November, 1895.

REV. AUGUSTUS BEARD, D.D.

Rev. Augustus Beard, D.D. of Norwalk, Conn. elected to the Corporation in June, 1898, is a graduate of the Class of Fifty-Seven at Yale and of the Auburn Theological Seminary. After a twelve years' pastorate in the Syracuse (N. Y.) Plymouth Congregational Church he went to France and took charge of the American Church there. For the five years he remained at the head of that church he was associated with MM. Busier and Reveilland in the French Protestant evangelization among the Huguenot churches. He was also closely identified with the McCall Mission. Since his return to America in 1886, he has, as Secretary of the American Missionary Society been especially concerned in the administration of educational work among the ignorant races of the country, where his wide experience and executive ability have had excellent results.

REV. JOSEPH H. TWICHELL, D.D.

Rev. Joseph Twichell is one of the members of the Yale Corporation concerning whom it is not necessary to make a description to a Yale audience. His College spirit as it appears in face

and voice and speech are familiar to thousands of graduates. His loyalty is clear; his mind, broad; his feeling deep. He was born in Southington, Conn. sixty years ago last May. He was graduated from Yale in 1859, and thereafter entered the Theological Seminary, which he left before his course was finished in order to enter the Union

army, where he served as Chaplain of the 71st New York Volunteers, from April 25, 1861 to July 30, 1864. Since December 13, 1865, he was installed as pastor of the Asylum Hill Congregational Church which had been organized in March of that same year. He has remained as pastor of that church ever since and has the same strong popularity in his church and city as among the sons of Yale everywhere. He is a man of oratorical talent, and both what he speaks and writes has a peculiar literary strength and style.

BUCHANAN WINTHROP, M.A.

Buchanan Winthrop, M.A., was born in New York City fifty-eight years ago, and is the youngest member on the Corporation with one exception. After graduating from Yale in 1862, he studied Law at the Columbia Law



REV. JOSEPH H. TWICHELL, M.A.
Member of Yale Corporation.

School and then took up his practice in New York, devoting himself principally to the management of estates. Mr. Winthrop founded the prizes in Greek and Latin, which bear his name, in 1871. He was elected to the Corporation in June, 1891, after a very lively campaign, and he is a very active member of that body.

REV. JAMES W. COOPER, D.D.

Rev. James Wesley Cooper, D.D., of New Britain, Conn., was elected a member of the Yale Corporation in October, 1885. He had entered College with the Class of Sixty-Five, but went to war on President Lincoln's call for men in 1863. After an honorable service in the Army, Yale gave him the degree of B.A. on petition of the Class. Graduating from the Andover Theological Seminary, he began active work as a minister, and in 1878 became pastor of the South Congregational Church of New Britain, which, under his zeal and wise management, has grown to be the largest of the Congregational denomination in the State. He has had many flattering offers to take up educational work in various parts of the country, but has not been moved from his resolution to stay by his first choice. He is very active in Corporation matters.

THOMAS G. BENNETT, PH.B.

Thomas G. Bennett, who is perhaps most widely known as the President of the Winchester Repeating Arms Co. of New Haven, was made a member of the Corporation in June, 1884. In his youth, Mr. Bennett attended the Russell Military Academy and at the beginning of the Civil War entered the army and was soon promoted to be Lieutenant in the 28th Conn. Vols., a nine-months regiment which served at Pensacola and did memorable work on the Banks' expedition in front of Port Hudson. When his term of service had expired he re-enlisted and was made First Lieutenant in the 29th Conn. Vols. and served till November, 1895. He was wounded severely in the head before Richmond, but did not quit his post and was one of the first to enter the city. Returning to New Haven at the close of the war, he entered the Class of Sixty-Nine in the Scientific School, but after a year and a half of study was induced to take a position in

engineering on an Illinois railroad. Later he came back and again entering the Scientific School graduated in the Class of Seventy, and since then has been connected with the Winchester Arms Co., advancing to the head of the company.

Sigma Xi Elections.

At a meeting of the Yale Chapter of the Society of the Sigma Xi held Wednesday, March 1, the following men were elected to membership:

Academic Seniors—William Dick Cutten, of Brooklyn, N. Y., in Chemistry and Biology; Arthur Sullivan Gale, of Jacksonville, Fla., in Mathematics; Francis Jenks Hall, of Brookville, Pa., in Chemistry and Biology; George Pelton Hutchins, of Brooklyn, N. Y., in Chemistry and Biology; Frederick Hitchcock Morley, Colorado Springs, Col., in Chemistry and Mineralogy; Ralph Gibbs VanName, of New Haven, Conn., Chemistry.

Sheffield Scientific Seniors, Chemical—Henry Archibald North, of Chicago, Ill.; Walter Murray Sanders, of Montclair, N. J., and William Ebenezer Ford, Jr., of New Haven. Mechanical Engineering—Frederick Sears Coe, of Newark, N. J.; Henry Arthur Stevens Howarth, of New Haven; Herbert Thacher Herr, Denver, Col., and Darius Thompson Wadhams, Torrington, Conn. Civil Engineering—Clarence Eugene Weaver, South Woodstock, Conn. Biology—Frederick Brown Humphreys, New York City, and Thomas Augustine O'Brien, of New Haven.

Select—Harry Cortlandt Gause, Wilmington, Del.; Richard Frank Grant, Fargo, N. Dakota; Frederick Brown Harrison, of New Haven, Conn., and William Walker, of Montclair, N. J.

Graduate—Benjamin Moore, Assistant Professor of Physiology, Yale Medical School; Willard Gibbs Van Name, Assistant in Biology; Charles Montague Cook, Jr., Assistant in Botany.

University Club Elections.

A meeting of the University Club was held on March 6 to elect members from the Sophomore class. This date is two months earlier than usual. The following men were taken in: Special—F. G. Hall; '99 S.—J. M. Fiske, Jr., and F. H. Warren; 1900 S.—A. R. Cluett; 1900—Clarence Holst; 1901—R. L. Atkinson; Hugh Auchincloss; N. A. Baldwin, 2d; A. B. Berger; J. L. Boyce; E. H. Brown; C. B. Buckingham; C. W. Cady; Alex. Cameron, Jr.; J. N. Carlisle; L. B. Carter; J. L. Catlin; Harold Chappell; F. M. Chisholm; Henry Chisholm; G. P. Chittenden; W. P. Clyde, Jr.; A. C. Coxe, Jr.; J. L. Crosthwaite, Jr.; H. S. Curtis; Julian Day; B. T. Doudge; G. A. Droste; Charles Dupee; J. S. Eels; A. M. Hirsh; W. F. Hitt; Robert Hixon; W. W. Hoppin, Jr.; J. H. Hord; W. J. Hoysradt; E. L. Jones; L. L. Kellogg, Jr.; J. A. Keppleman; P. C. Kiefer; J. C. Kimball; G. B. Kip; D. B. Lawrence; Louis Manierre; A. H. Marckwald; E. V. Meeks; H. S. McAuley; W. H. Merriman; J. L. Mills; W. G. D. Morgan; H. C. Neal; R. M. Newport; DeW. C. Noyes; A. R. Palmer; R. W. Parsons; J. M. Patterson; Clarkson Potter; E. C. Rice; T. M. Robertson; W. C. Scott; Herbert Scoville; E. W. Smith; L. M. Spier; W. A. Stickney; Prentice Strong; F. W. Struby; A. A. Thomas; J. C. Tomlinson; R. P. Tyler; H. S. Wallace; R. W. Walch; W. P. Wattles; J. H. Wear; Harvey Weeks, Jr.; G. L. White; O. W. White; C. B. Woolsey, Jr., and A. F. Yaggy.

Yale's Swimmers.

In the intercollegiate relay swimming race held at Madison Square Garden on Wednesday, March 8, under the auspices of the National Sportsmen's Association, Yale took second place. The University of Pennsylvania and Columbia, the only other contestants, finished first and third respectively. Pennsylvania's team made the four laps of 75 yards and return each, in two minutes, twenty-three seconds. The Yale men were: T. H. Hall, Jr., 1900 S.; C. Oglebay, 1900; L. S. Quackenbush, '99 S.; and G. M. Smith, 1901.

Prospectus of the Graduate School.

The pamphlet of the Yale Graduate School electives is now in press. It will show some changes and increases of courses. The number of students in the Graduate School has increased to 290 against 270 last year.

PHILOSOPHY.

In the Department of Philosophy, the whole number of courses this year will be twenty-eight. Professor Ladd's courses are withdrawn on account of his contemplated absence abroad this year as announced above. The new courses are as follows: The Principles of Evolution, by Professor Williams; Philosophical Skepticism, by Professor Sneath; Psychology (Methods of Research), by Dr. Scripture; Psychology of Expression (*Gesture, Speech, Music*), by Dr. Scripture; Plato's Philosophical System, by Dr. Stearns; Ancient Philosophy, by Dr. Stearns; Locke's Essay concerning Human Understanding, by Dr. Green; Outlines of General Philosophy, by Dr. Green; Aesthetics, by Dr. Davies; Philosophy of the Early Christian Fathers, by Dr. Davies.

ECONOMICS, SOCIAL SCIENCE, HISTORY, AND LAW.

In Economics, the following new courses are offered: Politics and Finance in the History of the United States, by Professor Sumner; History of Economic Thought, by Professor Hadley; The Regulation of Trade and Industries, by Professor Hadley; Mathematical Economics, by Mr. Gaines. The number of courses offered is 27.

Professor C. H. Smith remodels his courses in American History, offering a series of two courses, covering the Political and Constitutional History of the U. S. from 1788 to 1877; constitutional courses covering the working of the Federal Government Departments and the relations of the States to the Federal Government; a course on State Constitutions; Dr. White offers a course on Interpretation of Medieval Economic Documents; Dr. F. Strong, on the Social and Economic History of the United States to 1830; Professor Richardson, on France before the Revolution; a course on Administration of the European Colonies is offered by F. W. Williams. The number of courses offered is 34.

SEMITIC LANGUAGES AND BIBLICAL LITERATURE.

The new courses offered in Semitic Languages and Biblical Literature are the following: Biblical Doctrines of the Spirit, by Professor Porter; Sight Reading of the New Testament, by Professor Bacon; and the following by Dr. Moulton: Maccabean History and Literature, The History of the LXX and its Use in Criticism. Reading of Theological German. The number of courses in this department is 47.

CLASSICAL AND INDO-IRANIAN PHILOLOGY.

In Greek the new courses are: *Aristophanes, Thucydides and Plutarch as Sources for Greek History, and Outline Survey of Ancient History*, by Professor Perrin; *Rhythmic and Metric*, by Professor Goodell; *Greek Archaeology*, Dr. Heermann. The number of courses offered is 21.

In Latin Professor Peck will resume his work next year, offering five courses. The new courses are as follows: Roman Law (for graduate students and prospective teachers) by Dr. Robinson; Terence and Ovid, by Mr. Bancroft; Latin Tragedy, Professor Ingersoll. The number of courses offered is 29.

In Indo-Iranian Philology and Linguistics a new course is offered in Latin Grammar by Professor Oertel. The number of courses is 8.

MODERN LANGUAGES AND LITERATURES.

In the Romance Languages the new courses are: Practice in Writing and Speaking French, by Professor Luquiens; Spanish Fiction of the XVI and XVII Centuries, by Professor Lang. The number of courses offered is 18.

In the Germanic Languages, the new courses are as follows: Introduction to Germanic Philology, and Swedish, by Professor Palmer. The course in Prose of Modern German Historians and Critics formerly under Professor Gruener will be conducted by Dr. W. A. Adams. The number of courses offered is 14.

In Russian two courses, one elementary and the other advanced, are offered by Mr. Wolodarsky.

In English the new courses are as follows: General Course in Literature, Professor Cook; Professor Phelps will revive his course in Elizabethan Drama and add a course in Tennyson and Browning; English Lyrical Poetry, by Dr. Reed; History of the English Language, by Dr. Chase. The number of courses is 17.

NATURAL AND PHYSICAL SCIENCE.

In Mineralogy the new courses are: Descriptive Mineralogy (advanced), and Experimental work in Crystallography and Mineralogy, by Professor Penfield; Physical Geography, in Respect to Land Formation and the Effect of Habitat on the Human Race, by Mr. Gregory. The number of courses offered is 12.

In Paleontology, the new courses are as follows: General Invertebrate Paleontology. Invertebrate Paleontology (Faunal). Invertebrate Paleontology (Special). Original Investigations in Invertebrate Paleontology, Organic Evolution, Taxonomy, all by Professor Becher. The number of courses offered is 7.

In Chemistry a new course is offered in the Systematization of Inorganic Compounds, by Dr. Locke. Dr. Phelps will take charge of the course in Organic Synthesis. The number of courses offered is 30.

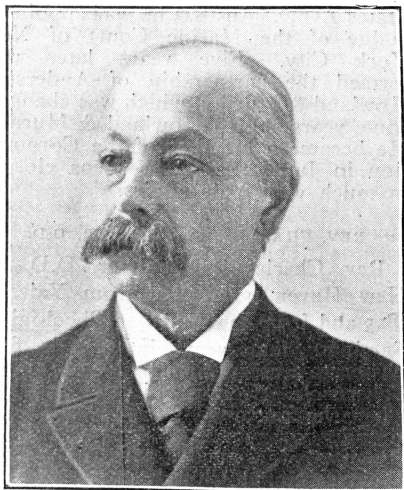
In Biology a new course is offered in the Physiology of Nutrition by Professor Chittenden. The course in Experimental Toxicology formerly conducted jointly by Professors Chittenden and Mendel will be taken by Professor Chittenden alone. The number of courses offered is 14.

MATHEMATICS.

In Pure Mathematics the new courses are: Differential Equations (Revised); Elliptic Functions (Revised); Algebraic Numbers and Functions, all by Professor Pierpont. Dr. Strong and Mr. Hawkes will jointly conduct a course in Higher Algebra and Analytic Geometry. The Reading Club in French and German Mathematics will be open to graduates and undergraduates. The number of courses offered is 15.

MUSIC.

A course in the History of Music will be added by Professor Parker. The courses in Practical Music will be conducted by Professor Sanford (Piano), Mr. Jepson (Organ), and Mr. Troostwyk (Violin). The number of courses offered is 7.



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