

THE TECH

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PRICE THREE CENTS

PROF. DEWEY WRITES A NEW BOOK.

IS AN AUTHORITATIVE WORK ON
RECENT ECONOMICS.

M. Rollins, '89, Also Writes Treatise on
Finance.

"National Problems," by Prof. Davis R. Dewey, head of the Department of Economics, has just been published as Vol. 24 in "The American Nation," edited by Prof. Albert Bushnell Hart. This work consists of twenty-seven volumes, written by eminent American scholars, and is designed to give a complete and exhaustive history of the American Nation.

Prof. Dewey's contribution covers the period from 1885 to 1897, a period replete with important events and significant developments in the political, economic and social life of the nation. The contest for a silver standard, the regulation of great corporations and monopolies, the rising strength of organized labor, the awakening ambitions for an aggressive foreign policy, the purification of politics by a radical change in the methods of appointment to office, all are questions which will never sink into even comparative obscurity.

The work of writing this book has been especially difficult, for, as Prof. Dewey says in his preface, "The treatment of recent history encounters three embarrassments: first, the unavailability of private papers of statesmen and industrial leaders; second, the overwhelming mass of detail which as yet has not been adequately sifted, assorted and appropriately labeled; and third, the difficulty of securing a correct perspective in viewing events so near to us that they crowd upon our vision." But in spite of these embarrassments Prof. Dewey has produced a work in which, though essential details are not lacking, the vital issues are laid bare and the real progress of the nation is made clear.

While the author is primarily an economist and the period is distinctively characterized by industrial and economic changes, yet his treatment is comprehensive and well balanced. Full weight and adequate treatment are given to questions of national and international politics, such as civil service, presidential campaigns, and the fisheries dispute, as well as to problems like the trust movement, tariff legislation, organized labor, etc., which are more largely economic in character.

The style is clear, concise and entertaining, and the treatment of all questions is fair, judicial and accurate. The work gives evidence of painstaking research, a firm grasp of fundamental causes, and a knowledge of men and affairs too frequently lacking in the academic writer.

Montgomery Rollins, a former student
(Continued on page 3.)

PROGRESS IN RELIGIOUS THOUGHT.

Prof. Talbot Tells Y. M. C. A. of New
Conception.

Professor H. P. Talbot said, in his talk to the Y. M. C. A. yesterday, "Progress in religious thought has been rapid of late. The spirit of inquiry has passed from the scientific to the religious field. The Bible will stand searching tests in its essentials. Investigation will change our conception of the God of human passions to a God of infinite love and care. It will help us recognize the existence of law, which is God's Law, in the Universe."

"We shall have a better idea of the Mission of Christ. Even taking away the superhuman from Jesus, there is left the beauty of Christ's life, greater than ever."

"The tendency at present is to lay stress on life rather than on death. Death is only the last incident of our life on earth. We must live our lives with a view to immediate judgment, not with ultimate salvation."

Prof. Talbot closed with some very interesting remarks on a sane and rational observance of Sunday.

HARVARD RACE THIS AFTERNOON.

CONDITION OF TECH TEAM IMPROVED.

Harvard Crack Unable to Compete. Finish
at Field about 4.30.

The Cross Country race with Harvard takes place today. The team will leave Back Bay Station at 3.22, and the race will start from Highland Station shortly after four o'clock. The finish will be at Tech Field somewhere in the neighborhood of 4.30.

Recently the team has been practicing faithfully. Captain Howland has been prevented from working on account of a bad ankle, but it is expected that this will be in condition for him to run this afternoon.

On the whole the team is in very good condition. The outlook has improved greatly and the team that will enter the race may be depended upon to make a creditable showing.

Coolidge, Harvard's best man, will be unable to run, although Captain Crosby will do almost as well. The team they will put in the field is the best one Harvard has had for years.

This will be the only race of the Cross Country Team here this year, and as many men as possible are wanted at the Field in time for the finish.

FRESHMEN PLAY 0-0 GAME.

1911 Proves Equal of Crack Mechanics
Team.

1911 proved that the Football game on Field Day will not be entirely one-sided by holding the strong Mechanic Arts team down to a no-score tie game at the Field, Wednesday. Both teams were evenly matched on the defensive, but Mechanics had slightly the better on the offense.

The star play of the first half was an inside kick by Mechanics, giving this team 25 yards. The second half was marred by fumbling on account of darkness. The game was remarkable for the good showing made by the Freshman team with so little practice.

On the kickoff Mechanics secured the ball. Tech then showed strong defensive work by holding for downs. Mechanics then attempted a place kick which failed, Dresser securing the ball on his own 10 yard line.

In the first of the second half a fast end play was stopped by Van Tassel. Mechanics punted and secured the ball on Tech's 35 yard line. Schatz then made a brilliant end run for 30 yards. Mechanics held and made 25 yards on an inside kick.

The summary:
Tech 1911. Mechanic Arts.
Doble l.e. r.e. Nisson
Hutchins l.t. r.t. McClay (Capt.)
Fitzherbert l.g. r.g. R. L. Johnson
Ketchings c. c. B. P. Johnson
Van Tassel (Capt.) r.g. l.g. Barnes
O'Neil r.t. l.t. Mahoney
Smith, Watson r.e. l.e. O'Keefe
Coupal, Schatz q.b. q.b. Adamson
Pree, Spaulding l.h.b. r.h.b. Wingersky
Rush, Scoville r.h.b. l.h.b. Kuer
Dresser r.h.b.
Spaulding, Pree f.b. f.b. Hammon
Score, 0-0; umpire, Power; referee,
Rutherford; linesmen, Stankard, Dacey;
time, two 10 minute halves.

INSTRUCTORS MEET.

Dr. Charles Tenney of the North China
College Speaks.

At the Instructor's Club meeting at the Union last night about 35 members heard an interesting address by Dr. Charles Tenney, formerly president of the English College of North China at Tien Tsin. Dr. Tenney has done much toward interesting the Eastern people in technical education and has been influential in sending Oriental students to the Institute.

Miss Josephine F. Stevens, of Smith College, has announced her engagement to John Ayer, '05, I.

FRESHMEN LAY PLANS FOR FIELD DAY.

HELD A LIVELY MEETING WEDNESDAY.

Better Attendance at Track and Tug-of-
War Practice.

At a lively meeting on Wednesday in Huntington Hall, the Freshman made extensive plans for Field Day. On a motion to appoint a committee of twenty for the day, the following men were nominated:—McAllen, Merrill, Odell, Frazer, Upton, E. A. Davis, H. R. Davis, H. C. Davis, Francis, Cushman, Richardson, Grossman, Faunce, Fuller, DeForest, Barr, W. H. Coburn, Greenleaf, Curwen, Stevens, Soule. Each of these men is expected to bring five others to the Field the evening before Field Day.

A committee, composed of Prentiss, Greenleaf, Francis, Curwen and Upton, was appointed to take charge of the class dinner to be held next week. The chairman appointed the following committee to look after the theatre arrangements for Field Day night: Copeland, Stanfer and McCune.

The members of the class were urged to sign the constitution before Friday at 4 P. M. Lloyd Cooley, manager of the Relay Team, called for better attendance at practice, and Kimball, manager of the Tug-of-War Team, also urged regular attendance, offering as an inducement excuse from drill.

1909 NOMINATIONS LARGE.

Large Chance for Selection.

The nominations for the class officers of 1909 are as follows: president, C. W. Gram, H. L. Sherman, H. E. Whitaker; vice-president, P. B. Lord, C. H. Pope, M. J. Turnbull; secretary, G. H. Gray, Delos G. Haynes, A. K. Mitchell, H. J. Stiebel; treasurer, W. C. Ferguson, J. I. Finnie, Harold Sharp; clerk, L. H. King, R. W. Millard, F. G. Taitte; for the Institute Committee, C. J. Belden, J. H. Critchett, A. L. Dickerman, A. L. Moses, M. R. Scharff; for executive committee, H. I. Eaton, J. J. Elbert, A. G. Kellogg, A. L. Shaw, P. E. Young; for Athletic Association, F. D. Applin, H. I. Eaton, M. Flagg, C. W. Gram, G. A. Joslin, F. J. Lange, A. L. Moses, M. R. Scharff, H. L. Sherman, H. E. Whitaker.

ENGINEERS VISIT GENERAL ELECTRIC WORKS.

See Turbines Being Constructed.

Wednesday afternoon the Chemical Engineers of the Junior Class, together with the Naval Architects, went on a tour of inspection through the General Electric Company's works at Lynn.

The trip was conducted under the personal supervision of Mr. Riley, and was a decided success. The real motive of the trip was to see the Curtis turbines, which the General Electric Company puts out, in the different stages of completion. Guides were supplied to conduct the squads of fellows through the various buildings, and the employees of the company were extremely courteous. Several of the engineers volunteered their services and explained the manner of construction and working of the different parts of the turbines, engines, generators, valves, etc. (Continued on page 2.)

1908 DINNER.

Elections Announced To-night.

The last annual dinner of the Senior Class will be held tonight at 6.30 at the Union. The results of the recent elections will be announced at this time.

President A. A. Noyes, Dean A. E. Burton, Prof. C. F. Swain and Bursar F. H. Rand are the guests and speakers.

As this is the last annual dinner of 1908, it is hoped that all Seniors will attend.

SOCIETY OF ARTS PLANNING BIG SEASON.

AN INTERESTING PROGRAM TO BE
GIVEN.

Only a Few Speakers Engaged but a
Number of Good Men Invited.

The Society of Arts is planning an interesting program for the meetings this year. The society meets on the second and fourth Thursday of every month, except December, when meetings are held on the first and third instead. Prof. Walter Leland has written to many well known professors and engineers to speak, but as yet he has not engaged many of them definitely.

The only speaker whose date is certain is Prof. D. W. Johnson, professor of geology at Harvard, who will speak Nov. 14. His subject is the study of the geological formation of the Grand Canon district. Another speaker who is soon to address the society is Mr. Norman Cheney. Mr. Cheney is chief engineer in the Merchant's Cold Storage Ware House Co., of Providence, R. I., and will speak on refrigeration.

Mr. C. B. Burleigh, of the General Electric Co., will speak on the Curtis type of turbine, with which he has had experience, and there is also to be at least one address on forestry.

Mr. Rufus B. Horrick of Winchester, Mass., a well known consulting chemical engineer, will sometime during the season give a discourse on the subject of denatured alcohol.

This concludes the list of addresses as far as is known at present, but Prof. Leland is now in correspondence with many other men.

SAYS BEEF NOT BEST FOOD.

Dr. White Tells Freshmen That Wheat and
Rice are Better.

On Wednesday afternoon, Dr. White addressed the Freshmen on the values of different food stuffs, and the treatment of cuts and bruises. In regard to the nutrition and digestibility of different food stuffs, he said, "Some things that we are not inclined to think much of, are by far the best for us. For instance, beef, which we consider to be a very nutritious food, is surpassed three or four times by the cereals, such as wheat, and rice, and, while eating depends to a great extent upon the occupation of the person, a man gets very little return for his money when he buys beef, fish, or mutton."

Dr. White spoke particularly on the treatment of cuts, bruises, and burns, which the men would be liable to in the chemical laboratory work, and demonstrated the art of restoring a drowning person to consciousness. The last lecture of the course will be held next Wednesday at 4 P. M.

NEW YORK ALUMNI TO HAVE HOUSE.

Williams, Amherst, Brown, Dartmouth and
Wesleyan also in the Plan.

It is proposed to erect a nine story club house in New York, for the accommodation of graduates of Williams, Amherst, Brown, Dartmouth, Wesleyan and M. I. T. This combination has been worked out with the idea of affording greater conveniences to the college clubs, which average about three hundred in membership, than they can individually afford.

To carry out the scheme, \$500,000 must be raised by the alumni of the six colleges. The building will be situated on West 44th street, between 5th and 6th avenues.

Mr. Everett Morss, '85, said that the M. I. T. Alumni Association of New York already has a small club house in New York City, and some of the fellows live there. "Whether or not," said Mr. Morss, "Tech will go in this combination I do not know. If the fellows like the plan they will do it, and that's about all there is to the proposition. Boston men are not vitally interested."