REV. W. BUTLER GAVE
T. C. A. TALK YESTERDAY
"Spiritual Efficiency" Subject of Assistant Pastor's Talk In Union.

At the fourth T., C. A. meeting of the year held yesterday noon in the Union, the Rev. Willis Butler, assistant pastor at the Old South Church, spoke on "Spiritual Efficiency." A large number of men attended the meeting.

Mr. Butler in opening his talk, said that the most efficient life, the type of life that is most generally talked and written about, is not such because of what it does, but mainly because of its resources. Such a life might be compared to the small college, receiving large endowments, and having comparatively few students enrolled. The small college, with its resources, is much more efficient than the large college, also with a large number of students, but with a large number of students.

The real efficiency does not lie in what is put into a thing, but in what is gotten out of it; similarly as in a man's life, its efficiency lies in the amount of power received from it, and not in the amount expended in it. The speaker said that the greatest engineering problem of the day was in finding how a larger percentage of the latent energy in the earth could be converted into mechanical energy.

(Continued on page 2.)

CHESS TOURNAMENT
Results Of The Drawings For Chess Club Opponents.

The following drawings have been made for the chess tournament: W. H. Blank '16 vs. K. B. Stringfield; D. E. Woodbridge '16 vs. T. R. Johnson '17; M. Baxter '17 vs. S. Lewis '17; H. Blank '16 vs. R. B. Stringfield. The following drawings have been made for the chess tournament: W. H. Blank '16 vs. K. B. Stringfield; D. E. Woodbridge '16 vs. T. R. Johnson '17; M. Baxter '17 vs. S. Lewis '17; H. Blank '16 vs. R. B. Stringfield. The following drawings have been made for the chess tournament: W. H. Blank '16 vs. K. B. Stringfield; D. E. Woodbridge '16 vs. T. R. Johnson '17; M. Baxter '17 vs. S. Lewis '17; H. Blank '16 vs. R. B. Stringfield.

FIELD DAY TICKETS
ON SALE MONDAY
Price Of Grandstand Reduced To Seventy-Five Cents—Commission Fifty Cents.

The tickets for Field Day will be sold at the Back of the Terps. Manager Thomas of the Track Team, after a conference with Major Briggs of the Athletics Committee, is able to announce that this year the price of grandstand tickets has been reduced from $1.00 to 75 cents. The regular admission to the Field will be 50 cents. Special sections will be arranged in the bleachers for members of the Freshman and Sophomore classes as has been the custom.

SATURDAY LAST DAY
FOR TECH NIGHT TICKETS
Tickets Must Be Redeemed Either Tuesday or Tomorrow In Rogers Corridor.

The tickets for Tech Night are still being sold steadily. The Freshmen are still behind in taking up their section. One Freshman was so far behind the dancing of the Institutes as to inquire of the agents in Rogers Corridor what they were selling. It is officially announced that tickets may be redeemed today. Tomorrow will be the last day of the sale and all tickets must be redeemed by that time.

The Sophomore Football squad now consists of two full teams.

Can You Give Us Suggestions That Will Improve THE TECH In Any Way?

It is the earnest wish of the Managing Board to make THE TECH better in every department, to fill the wants here at Technology more fully, and to become absolutely alive to every phase of Institute life that falls in the least way under THE TECH. We would sincerely hope you will write your criticisms on a piece of paper and drop it in the mail box near the door of the Lower Office at the Union, or in the mail office in Rogers Corridor.

INSTITUTE COMMITTEE
Election of Officers—Reports From Various Committees.

There will be an important business meeting of the Institute Committee this afternoon at 2 and 5 in Eng. C. A large amount of business is on hand including the election of officers and executive committee for the coming year. At this meeting reports will be heard from the Union Committee and the Sophomore Tech Night Committee. All members of the Institute Committee are requested to be present.

MORON TO SPEAK
Mr. George Owen, a noted yacht designer, will speak to the Jessies of Course XIII this afternoon at two o'clock in Eng. C. The subject of Mr. Owen's talk will be the desirability of racing yachts. After the talk Mr. Owen will suggest methods of improvement in the designs which the men are now making.

CROSS-COUNTRY WALK
About twelve of the cross-country men went over the course yesterday afternoon. No considerable attention was given to fencing jumping, but a part of the work that has been rather neglected.

RED HEADS, ATTENTION
"Reddy in the woods can't catch a butterfly"! If you can't catch the butterfly, turn to your name and class as L. F. Hamilton '14, at the Cage, and watch THE TECH.

COMMUNICATION
What is the matter with the Union House Committee this year? Do they intend to place any magazines in the Union? If they do they should get busy, for there have been some pretty good magazines this year. The Union House Committee is fairly well supplied with reading matter, but now that one may be placed in the Union is to study and talk. According to a recent communication, talking seems to annoy those who wish to study. Magazines should be supplied for the benefit of those who wish to do neither.

MANDOLIN CLUB
The Mandolin Club held its regular rehearsal yesterday afternoon in the Union. Coach Lansing was present and helped the men considerably in the preparation of their parts. New strings were given out to the men. The next rehearsal will be held at 3 o'clock Monday in the Union.

MEN FOR FRESHMAN RELAY TEAM CHOSEN
Nine Men Picked Yesterday After Trials—Five Must Run Over Again.

The following men have been chosen for the Freshman Relay Team: Barlow, Day, Drew, B. R. Gardner, Hulbert, O'Hara, Quilllon, and Willman.

Further trials will be necessary for Amnaymer, Bond, Downs, Roberts, and Waite. This afternoon Friend and Donnelly, Brock and Parker of the Cross-Country squad will try out.

All relay men, particularly those who have been permanently chosen, are urged to meet Manager Friend for a few minutes on Rogers steps at 1 o'clock today.

1916 Relay Trials.

The final trials for the Sophomore Relay Team will be held at the Field this afternoon at 2.30. About twenty-five men are expected to take the trials, of whom about twenty-five have been out regularly for practice. Some new men were out at the Field yesterday, and these may upset calculations if any turn out to be fast men. The work yesterday consisted of starts and short dashes, not any over 120 yards. The make-up of the team that will be picked today is less than about five or six men that are sure of positions, but the remaining twenty will have to fight it out for the other positions on the team.

1916 Tug-of-War.

The 1916 Tug-of-War Team held a busy practice at the gymnasium yesterday. A fair number of candidates were present, but there does not seem to be so much interest as the Freshmen show. The team is starting to take its starts from the pistol, and does not intend to be outdone by the Freshmen who have used this method from the first.

1917 Tug-of-War.

The 1917 Tug-of-War candidates are putting in some real work at the Cage.

WEATHER
For Boston and vicinity: Fair; moderate to brisk northwest winds.

CALENDAR
Friday, Oct. 31, 1913.
2.30—Course X.11 Talk—2 Eng. C.
4.00—1916 Tug-of-War—Gym.
4.00—1916 Relay Trials—Field.
4.00—1916 Football—Oval.
4.00—1917 Tug-of-War—Oval.
4.00—1917 Relay—Field.
4.00—1917 Football—Field.
4.15—Institute Committee—4 Eng. C.
5.00—Glee Club—Union.
Saturday, Nov. 1, 1913.
2.00—C. E. Society—Leave Eng. A to inspect Palm Building.
2.30—Tech Night Sale of Tickets—Closes.
2.30—Fall Handicap Meet—Afternoon—Tennis Tournament.