A Record in Basketball History

One of the best liked men in Technology sports is Cub Hubbard, veteran guard on the basketball team. Ever since the game was started at the Institute he has been a fixture in one of the guard posts and his passing as a varsity player next March will leave a big gap. It will be a gap not only in the makeup of the team but also in the attraction of the Engineer five, for Hubbard is liked as a man as well as a player.



Before coming to the Institute, Cub, for one year, was a member of the Cushing Academy second string quintet and for another of the school varsity. As soon as Coach Dutch Ayer beat the tom tom in the first varsity basketball call ever made at Technology, Hubbard signed as a candidate.

Throughout that first year of disappointment Cub held one of the guard posts. Ayer passed and Coach Allen took the reins, and with that change the game began to look up. As a result of consistently clever guarding the squad elected Hubbard captain at the end of that doleful first season.

It was under his leadership that the team roused interest in basketball by its excellent showing last winter. Not a home game was lost and the steady work of the scrappy Cub was a big factor. Stan Cook and he were working together perfectly and formed an almost impregnable defence. It was under his guidance that the sport passed from days of very shaky future to its present position, perhaps at the top of Technology's winter athletic heap.

The diminutive, "Cub," applies to Hubbard off the basketball floor but when he's in action one doesn't notice lack of height or anything else. One of the funniest features of the Engineer battles are the war cries uttered by Cub when the enemy seems set for a

Harvard Only Sure Opponent for Mile Relay at Millrose

Sprinter for Special Event will Be Selected This Week

The few days of good weather that we have had enabled Coach Kanaly to get a better idea of the material available for the mile relay and if the conditions do not change suddenly, the preliminary trials for the team will be held tomorrow. These trials will be for both varsity and freshmen mile teams. The preliminaries for the two mile will be held Saturday.

No Word From Millrose

Although the authorities in charge of the Millrose games were supposed to inform the management who the Engineer's opponent would be in the relay by the middle of this month, no word has been received as yet and consequently, it cannot be stated definitely who the Institute runners will race in this event.

Besides the mile relay, one sprinter

will be at the games.

The frosh squad will have its first chance to show its speed in competition when it meets Huntington School on January 27. The trials for positions on the frosh team will probably start this week and the team will be decided upon by the last of next week.

HARVARD 1926 QUINTET PLAYS ENGINEERS TONIGHT

Youngsters Plan to Make up for Andover Game in Prelude

The freshmen basketball team will play the preliminary game to the varsity contest tonight when they take on the Harvard freshmen in the New Gym. After the disaster of last Saturday, when the first year men lost to Andover by an overwhelming score, Coach Hitchcock has been working the men to the very limit so as to be in shape for tonight's game. A good game is expected as Harvard has split even in the games they have played so far. They lost to Tilton Seminary and defeated the Boston Y. M. C. A. 1920 team by the score of 24-16.

Individual Play Good The individual members of the freshmen squad have shown up very well in the games that have been played, but the team as a whole has lacked good cooperation in the plays. Each game brought out this fact and Coach Hitchcock has spent most of the practices between the games in trying to remedy this. Tonight, on their own floor, Capt. Timmerman's Noson.

men are going to place before the vistors a fighting combination to give the Harvard freshmen a hard battle.

Harvard Frosh Fast

Capt. Timmerman will be at one of the forward positions and he can always be depended upon to make the opposing guards busy, Forrester will probably be the other forward, while Lord and Walsh will keep up the defense. For Harvard, Smith and Jones will lead the attack, with Reed nad Coombs on the defense, and A. D. Reed at center. Smith has shown up well in the games that have been played by the crimson five. He throws the fouls and possesses a good eye for the basket.

The line-up: TECHNOLOGY '26 HARVARD '26 Timmerman (Capt) r.f. Forrester i.f. I.f. Jones Remmington c. c. J. A. Reed Lord rg r.g. A. D. Reed Walsh l.g. I.g. Coombs

FRESHMAN SWIMMERS DEFEAT ENGLISH H. S.

Opening Meet Goes to Technology by Wide Margin

The freshman swimming squad started off its season last night with a victory over Boston English High of 40-13. None of the times were ex-

Plunge: Ford, Technology, 53 ft. 200 Yd.: First, Butler, Technology; econd, Richardson, Technology; second, Richardson, third, English High.

100 Yd.: First, Jones, Technology; second, Willman, Technology; third, English High.

Although Butler won the 220 yd., it is generally considered that Richardson, who swam with Huntington High last year, is the better man. Parsons is showing up especially well in the dash, followed closely by Jones, Walworth, and French. Parsons is the new freshman swimming captain, elected last Monday night. Parsons has had considerable experience on his local high school team and also on a local athletic club squad, and so far no one has disputed the judgment in picking him for cap-

The freshman squad are to hold another meet with the Brown freshman at Providence next Friday night, and have hopes of coming off with laurels.

DORM SPORTS

(Continued from Page 3)

be made up from the following men: Nichols—Bill Upham, Hugh Ferguson, Stringer Sinnicks, Bud Robertson, Freddy Kinch, Bond, O'Connors, Kelly, Scoop Reinhardt, and Milt Oran-

Holman-Jim Bamford, Bus Brown, Flivver Ford, Johnson, King Shands, Bill Levi, Rau Buck Buckler, Siddall. Atkinson-Bill Delehanty, George Tapley, Frank Hassler, Bailey, Hecht, Horgan, Piland, Haskerwessel, Johnny

Varsity Swimmers to Open Season Against Wesleyan Saturday

Swimming Schedule

Varsity

Jan. 20-Wesleyan Middletown Jan. 27-West Point West Point Feb. 3—Amherst Boston Feb. 9 or 10-Dartmouth

Feb. 17—Annapolis Annapolis Feb. 24—Yale New Haven Mar. 3-Brown Boston Mar. 17-N. E. I. S. A. Boston Mar. 24-I. S. A. Princeton, N. J.

Freshman

Jan. 19—Huntington Boston Feb. 3—Exeter Exeter Feb. 10-Yale 1926 New Haven Feb. 17—Andover Andover Mar. 3-Worcester Academy

Worcester

Hanover

The varsity swimming squad holds its first meet of the season next Saturday with Wesleyan at Middletown. The team holds very high hopes of winning the meet, although there are two or three men whom it will be necessary to fight. One of these is in the 100-yd., and the other is in the breast-stroke.

It is expected that the Wesleyan team will show up well in the 220's. The captain of the Wesleyan team this year is a man who was ineligible last year and is particularly dangerous, being entered in the 100 and the

The tentative_lineup is as follows: Relay-Taylor, Dunn, Marsh, Palmer. 50-yd.—Palmer, Dunn. 100-yd.—Marsh, Oxnard. 220-yd.—Brown, Evans. Dive—Miller, Keay. Breast-stroke—Stewart (Capt.), Nauman. Backstroke— Rowe, Ames.

At Brookline, next Thursday, the 100-yd. local championship is to be held. Men from Technology, Dartmouth, Brown, and a few other colleges are to compete. Those who are to hold up Technology's end are L. P. Marsh, Earl Palmer, A. Taylor, and Carrol Dunn.

CORPORATION AWARDS DEGREES OF SCIENCE

(Continued from Page 1)

awarded as follows:-Mechanical Engineering: J. A. Sauers, W. S. Clarkson, A. H. Skinner, J. M. Erwin, Edwin Hobbs.

Electrical Engineering-M. E. Epstein and S. M. Jones. Chemical Engineering Practice-

R. P. Russell. Aeronautical Engineering-L. P. Moriarty.

Without specification of department Miss E. O. Clift, B. M. Begg, O. K. Bates, C. T. Stahle, J. C. Vickery.

Besides the mile relay, one sprinter will be taken to the Millrose games. The man who will take the trip in this capacity will be picked by a competition which will take place this week.

Mile Relay Races Crimson

The B. A. A. games promise to furnish plenty of competition for the Engineers. It has been settled definitely that the mile relay will oppose Harvard, with a possibility that Cornell and Princeton may also take part. Invitations were sent to these schools to participate in the mile event, but from the latest reports, it is very doubtful that either of these teams will be at the games.

A victory over Boston Engish High of 40-13. None of the times were exceptionally fast, but the team for a first tryout did very creditably. Several men turned up who look like good varsity material next year, notably Ford in the plunge.

The following scores were made by the team:

Relay: (won by Technology), time 1.52; entries—Richardson, Walworth, Jones, Parsons.

Dive: First, English High; second, Dean, Technology; third, English High.

Dive: First, Parsons, Technology; third, English High.

Plunge: Ford, Technology, 53 ft.

Bates, C. T. Stahle, J. C. Vickery.

Civil Engineering: J. H. Halpin, Jr., '22, A. E. Howard '22 F. E. Justice '23, M. K. Lingle '22 W. R. Moore, Jr., '23, M. E. Howard '22 F. E. Justice '23, M. K. Lingle '22 W. R. Moore, Jr., '23, M. E. Howard '22 F. E. Justice '23, M. K. Lingle '22 W. R. Moore, Jr., '22, C. S. Chen '22, V. L. Apollonio '22, G. B. Bailey '22, N. L. Apollonio '22, G. B. Bailey '22, N. L. Dodson '22, E. W. Freeman '22, R. L. Hallock '22, C. S. Comey '22, N. L. Hallock '22, L. L. Hill '22, E. M. Kasch '24, E. Howard '22 F. E. Justice '23, M. K. Lingle '22 W. R. Moore, Jr., '23, M. E. Howard '22 F. E. Justice '23, M. K. Lingle '22 W. R. Custor '23, M. E. Howard '22 F. E. Justice '23, M. A. E. Howard '22 F. E. Justice '23, M. A. E. Howard '22 F. E. Justice '23, M. A. E. Howard '22 F. E. Justice '23, M. A. E. Howard '22 F. E. Justice '23, M. A. E. Howard '22 F. E. Justice '23, M. L. H

Mining Engineering and Metallurgy: F. Hamer '22, Max Killars '22, J. W. Innear, Jr. '22, E. D. Martin '22, F. J. Vilson '22.

Architecture: G. P. Brookfield '23, R. S. Coupland '23, E. G. Pennell '23, H. M. Schley '23, P. C. Stevens '22, H. R. Wiggs

Chemistry: N. H. Fell '23, C. G. Moore '23.

Electrical Engineering: H. R. Blomquist '22, G. E. Farmer '22, K. T. Healy '23, C. L. Maltby '22, A. G. Nicholsky '22, C. W. Ufford '22.

General Engineering: C. G. Dandrow '22, Hugh Elliott '22 P. W. George '22, L. D. Price '22, E. E. Taylor '22, H. A. Westcott '22.

Westcott '22.
Chemical Engineering: J. L. Boyer '22, Y. C. Chen '22, H. A. Connor '22 M. C. Cryan '22, N. I. Epstein '22. H. J. Gross '23, D. W. Guy '22, K. G. Hamilton '22, J. B. McCue '22, Edward Masterson '22, E. N. May '22, D. M. Minton Jr., '22, F. C. Paul '22, W. M. Perry '22, W. T. Rich, Jr., '22, C. F. Schumaker '22, Leo Shedlovsky '22, H. B. Sloan '22, Joshua Tamer '22.

er '22.
Chemical Engineering Practice: R. R. Whitehead Jr., '22.
Geology: J. M. Giles '22.
Naval Architecture: E. A. S. Morse '22. E. L. Winslow '22.
Electro-Chemical Engineering: R. D. Stuart, Jr., '22.
Engineering Administration: H. R. Boyer '22, L. W. Carroll '22. A. C. Craig '23, C. K. Crofton '23, J. W. Foster, Jr., '22, J. K. Godfrey '22, R. H. Haire '22, '2. S. Hall '22. E. P. Knight '23, A. E. Meling '23, J. E. Murley, Jr., '23, A. R. Tonon '22, L. S. Vadner '22.

James Barton, the late star of "The Rose of Stamboul," is the headliner although he has rivals in the Klein and Ray Miller with his "full of pep"

LAST CALL ISSUED FOR TECHNIQUE INFORMALS

A last call for informal photographs to go in this year's book has been issued by Technique 1924. All informals must be in by Thursday January 25.

These informal phtographs may be of any of a large number of subjects, such as Faculty, classes, Dorms, summer camp, and any other subjects of interest to the student body. The Technique Board states that few informal photographs have been received from freshmen and Sophomores, and a specail call is made for pictures from these classes.

MECHANICALS TRIED NEW NEW SMOKER PLANS

(Continued from Page 1)

on this latter trip. Men going on it are to meet in the main lobby and leave the Institute at 1 o'clock. At the watch factory they will be divided into groups and guided through the entire plant. There will be an opportunity to see automatic machines in operation turning out parts so small that they can easily be lost under one's fingernail. It is a plant where efficiency of operation has been brought to a very high degree.

The other trip, to the General Electric Co., River Works Plant, will be upon the invitation of the Boston Section of the American Welding Society, which is holding a meeting there. The program of the meeting opens at 2 o'clock when the General Electric executives will receive the members of the Welding Society and their guests. It will adjourn at 10 o'clock that evening.

The program is to contain several features which are expected to prove of unusual interest. An address by Works; a talk by Professor Elihu Thompson, ex-acting president of Technology; various exhibitions of different types of welding; an actual demonstration of the oxy-hydrogen flame cutting through 16 inches of steel; and moving pictures of various industrial processes.

Limited Number of Men May Go

There is no necessity for attending the entire program; one can come and go as one pleases. Between 6 and 7 o'clock there will be an hour of entertainment and a buffet lunch will be served free of charge.

Owing to the limited capacity of the General Electric Theatre, the M. E. Society quota is limited to 40 men. Those desiring to go can obtain addressed postcards from any of the The best way to society officers. reach the Lynn plant is to take a Lynn car from Scollay Square and get off at the Administration building of the Riverworks.

LECTURES ON COURSES OFFERED TO FRESHMEN

(Continued from Page 1)

and will consider the subjects from a business as well as scholastic view-

The lectures and their dates are given below, listed in the numerical order of the courses. It must be noted, however, that the arrangement of the talks according to their course number is not the same as their chronological order.

Course I, January 22, room 1-190, Professor C Course II, January 23, room 3-270,

Professor E. F. Miller. Course III. January 24, room 4-270, Professor Waldemar Lindgren. Course IV, February 6. Commons room, Rogers Building, Professor W.

Emerson. Course V, January 26, room 4-270, Professor F. G. Keyes. Course VI, January 25, room 10-275,

Professor D. C. Jackson. Course VII, January 30, room 10-275, Professor S. C. Prescott.

Course VIII, January 29, room 4-231 Professor C. L. Norton. Course IX, February 7, room 10-275, Professor C. L. E. Moore.

Course X, February 1, room 4-270, Professor W. K. Lewis. Course XI, January 22, room 1-190,

Professor C. M. Spofford. Course XII, January 24, room 4-270, Professor Waldemar Lindgren.

Course XIII, January 31, room 3-270, Professor J. R. Jack. Course XIV, February 2, room 4-231,

Professor H. M. Goodwin. Course XV, February 5, room 1-190, Professor D. R. Dewey.

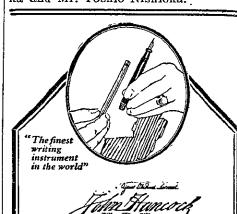
CATHOLIC CLUB DANCES IN MAIN HALL FRIDAY

Next Friday evening, January 19, the Technology Catholic Club will hold its second informal dance of the present season in the main hall of Walker Memorial from 8 to 12 o'clock. The music is to be furnished by Morey Pearl's Orchestra.

This dance is to take the place of the supper-meeting for the month of at the Majestic theatre this week, January. The tickets for the occasion are priced at \$2 a couple, and may be Brothers in their wild comedy act, obtained from the dance committee, "Just Moments." The bill also in- E. J. Hanley '24, chairman, C. Wenz E. J. Hanley '24, chairman, C. Wenz cludes Nathal, the man monkey, Janet | '23, C. F. Flynn '25, W. J. Mahoney Adair, the Winter Garden comedienne, '25, R. L. Donovan '26, or from the officers of the club, G. A. Rowen '23, president.

INSTITUTE IS VISITED BY JAPANESE OFFICIALS

Three technical representatives of the Shilbaura Engineering Works or the Japanese General Electric Company at Tokio, Japan, visited the Institute yesterday. The representatives were Mr. C. Okawa, Mr. Y. Tanaka and Mr. Toshio Nishioka.



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