

# THE TECH

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## TECH RELAY TEAM DEFEATS SYRACUSE

Makes the Fastest Time of Evening in B. A. A. Indoor Meet

### STUART SECOND IN HIGH

Gram Wins Two Heats in 40-Yard Dash—Fernstrom Places in Fast Preliminary

Making the fastest time of the evening, Technology easily took the cups from Syracuse in their relay race in the B. A. A. meet last Saturday night. Only in the first string did the team from Salt City prove interesting, and Tech finished with a lead of thirty yards in the fast time of 3 minutes 10 seconds. This was even faster than the crack B. A. A. or N. Y. A. C. sprinters made.

K. D. Fernstrom, 1910, who started for Tech, jumped into the lead at the crack of the gun. For two laps his opponent hugged his heels, but in the last lap with a strong finish he broke away and handed Al Moses, 1909, five yards. Moses romped away from his man and was relieved by W. C. Salisbury, 1911, with a lead of twenty yards. Salisbury added five more, and Carl Gram, 1909, crossed the tape a winner by thirty yards margin, the Syracuse team never once taking the lead.

Gram won his heat both in the 40-yds. scratch and handicap dashes, but was unable to place in the semi-finals. E. Stuart, 1910, was the only Tech man to place in an event, taking second honors in the high jump with an actual jump of 5 feet 10 inches, and a handicap of 3 1-2 inches.

Fernstrom placed second in the fastest scratch preliminary of the evening.

### ONE VICTORY ON TRIP

Basketball Team Defeats Manhattan but Loses Three Games

After a most disastrous trip Technology's basketball team returned yesterday from their annual tour. The strain of four games in as many nights combined with the jumps from place to place proved the undoing of the boys, who lost three out of four games. Manager W. R. Hargreaves was taken sick on the journey to Middletown and was barely able to play in part of two games. Captain P. M. Wentworth injured his ankle in the C. C. N. Y. game and F. G. Taite was injured in the game with New York University.

The team opened the trip in Middletown where they dropped a game to the fast Wesleyan team with a score of 33 to 20. They then journeyed to New York city where they met and defeated Manhattan College, showing their old-time form in this game, winning handily 4 to 14. In the roughest game of the trip they were defeated by the College of the City of New York, 33 to 13. The team was completely outplayed in the game with New York University Saturday evening, losing 43 to 13, and not scoring from the floor in the second half.

The game with Manhattan which Tech won, 24 to 14, was clinched in the last few minutes of the game. Parker and Lord excelled for the institute five.

On Jan. 12 the Tech five defeated Harvard, 19 to 12, the first half ending with a score of 12 to 3 in favor of the red and grey.

Parker and Wentworth excelled for the Technology quintet each scoring two goals from the field and the former getting seven goals from fouls.

The second half started with a rush and each team played to the limit. But the lead of the institute team could not be overcome and the half ended 19 to 12 in their favor.

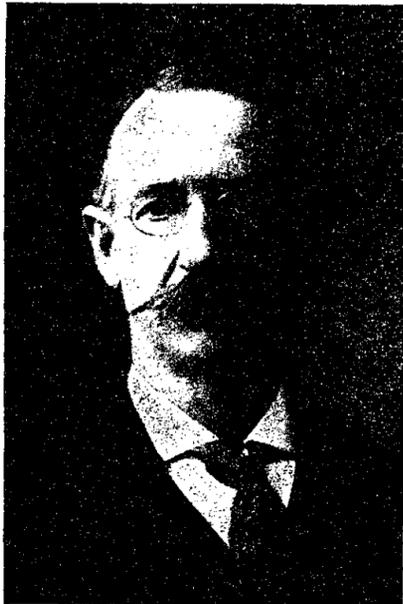
## PROFESSORS LEAVE TO GO TO HARVARD

Swain and Clifford Called to Teach in Graduate School There

### LONG SERVICE ENDED

Prof. Swain Taught at Institute 28 Years, Prof. Clifford 23—Their Work

News was received during the examination period of the appointment to the teaching staff of the Harvard Graduate School of Applied Science of Professors George Fillmore Swain and Harry Ellsworth Clifford of the Institute, to take effect at the end of the present school year. This action of the Harvard Corporation is part of the development of the Graduate School from the income of the Mackay Bequest fund, the first instalment of \$1,000,000 of which has just been released for use.



Prof. G. F. Swain

Professor Swain was born in San Francisco in 1857, and graduated in civil engineering from the Institute with the class of 1877. After studying three

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### PLANS FOR TECHNIQUE

Book Will be Made Better This Year than Ever Before

Technique 1910 promises to be of a totally different character from its predecessors. A new policy is being followed by the editors. Quality not quantity is to be their motto. For this reason many of the departments of the book, whose uses are questioned will be entirely eliminated, and many others will be cut down greatly.

Work in several of the departments has been completed and all copy is ready for the printer. In one of these, the department of athletics, a large percentage of the work was done by the retiring editor, T. W. Saul, '10; P. W. Burnham, '10; and P. Harris, '10, are to be the art editors.

Specifications were proposed and sent to the printers during vacation and estimates from them were due last Saturday. The publishing firm will probably be chosen at the Technique meeting next Thursday.

The contracts for the steel engravings have been let and the photographic contract awarded to Morceou, who did all the work for the show last year.

Special attention is being paid this year to the mechanical details of publication and it is the object of the editors to make this the handsomest. Technique that has ever been produced.

## CONVOCATION FOR LINCOLN MEMORIAL

Mr. Horace White Speaks in Huntington Hall Tomorrow

### EMINENT JOURNALIST

Associated for Years With Lincoln Author of Many Important Works on History

At the Lincoln Memorial Convocation tomorrow afternoon at two, members of the Institute will be addressed by Mr. Horace White of New York. Mr. White is a distinguished journalist and economist, and was for many years associated with Lincoln. He received his degree from Beloit's College, Wisconsin, in 1853. For many years he was connected with the Chicago Tribune, and in 1864 became editor and one of its chief proprietors, retaining the position for ten years.

From 1883 until his retirement in 1903 he was connected with the New York Evening Post as president of the corporation and editor-in-chief. Besides his newspaper work, he has edited several important works and is the author of a number of historical works. Students of the Institute are very fortunate in having this opportunity to hear Mr. White, and a full attendance, is expected.

Regular two o'clock exercises will be postponed until immediately after the convocation.

### PROF. ROTCH TALKS

Last night at the Technology Club Professor A. Lawrence Rotch, of the Blue Hill Observatory, gave an illustrated talk on aerial navigation. Professor Rotch spoke of the explorations made for the benefit of the aerial travelers, and gave an explanation of the navigation of balloons and aeroplanes with an account of his talks last summer with Count Von Zeppelin and Wilbur Wright.

### CANDIDATES FOR SHOW

Candidates for the principals and chorus of the Show meet tomorrow afternoon in the dining room of the Union for the preliminary selection. About 20 men are wanted for the principal parts, and 50 or more for the chorus. This gives everyone a chance to make some part, and it is hoped that a large number will come out, especially freshmen. The men who make the cast rehearse three times a week from 4.00 to 6.00 o'clock, taking up the time which is usually wasted, and there is no reason why anyone should not be able to carry the Show without in any way interfering with his studies. At present the rehearsals are to be held in the dining room of the Union, although some other place may be found later.

This afternoon the candidates for assistant stage manager meet Stage Manager R. F. Goodwin in the Show office at 4.15. The sophomore assistant, Kenneth Greenleaf, has been appointed, and a freshman is to be picked. The stage management has charge of the cast, and tends to the music, costumes, etc. It gives a man a glimpse of life behind the scenes, and the work is extremely interesting.

The plans of the Show are not yet definitely decided, but three or four performances are to be given outside of Boston, and two matinees here. The score is not yet complete, but ten or twelve lyrics and music are finished, and there are several more now being written.

## TECH SEVEN PLAY EXCELLENT HOCKEY

Shut out Brown and Mass. Agricultural College Tie Amherst

### FORWARDS SHOOT WELL

Purple Scores Only Victory Over Institute Team Winning by Two Tallies

Winning two and tying one out of four games played, the ice hockey team returned from its trip last week, with victories over Brown and Massachusetts Agricultural college, a tie with Amherst and one defeat, administered by the Williams seven. Fast plays were the rule in the first three games; in the last contest both teams were handicapped by poor ice. The game should properly have been a victory for the Technology seven, Amherst scoring her only goal after time had been called and several of the M. I. T. players had skated off the rink. Andover Academy was defeated by the Tech team on Jan. 16.

At Brae-Burn, on Feb. 3, the team defeated Brown University at the Brae-Burn Country Club rink in a fast game, 3 to 0. The ability of the Tech forwards to follow up their shots was responsible for their three goals.

The team work and passing of the Brown forwards was poor, although they played a good defensive game. Cawthorne, the Brown point, was the star of the losers and repeatedly made difficult shots and broke up the team play of the Tech forwards.

Paine shot the first goal after 10 minutes of hard play. Capt. Kelly sent the puck out in front of the Brown goal and Paine, who was waiting shot it into the net. In the second half Capt. Kelly made a goal, which was soon followed by another by Paine.

On Feb. 4 Williams won, 3 to 1, in a hockey game with Massachusetts Institute of Technology. Van Gorder and Benton of Williams each scored in the first half, and in the second half Benton again scored. Gould tallied Tech's only score.

On Feb. 5 Technology defeated the Massachusetts agricultural college in a fast game of hockey by the score of 1 to 0. Kelley and Sloan excelled for Tech and Brandt and Hathaway for Amherst.

On very poor ice the Amherst hockey team tied the team in a good game on Feb. 6, the score being 1 to 1. Both goals were lucky, each being scored when there was misunderstanding about the referee's whistle. Two extra five-minute periods were played, with no result.

Mrs. Edward L. Shaw of Woburn announces the engagement of her daughter Marian, to Mr. William Wyman Crosby, also of Woburn.

Word has been received of the marriage in Rutland, Vermont, on Feb. 6, of Miss Agnes Rosalie Morris of Rutland, to Arthur Franklin Conant, ex-1909, Harvard 1907, of Plainfield, New Jersey.

### CALENDAR

WEDNESDAY, FEB. 10.

4.15 P. M. 1912 candidates for assistant stage manager report in room B at the Union today.

6.30 P. M. Biological Dinner at the Union.

THURSDAY, FEB. 11.

1.00 P. M. Association in 16 Rogers.

2.00 P. M. Convocation.

6.35 P. M. Dr. Mann, Bible Class at Trinity Church parish house.

4.15 P. M. Candidates for Tech. Show report in dining room of Union.

FRIDAY, FEB. 12.

4.00. Mandolin Club rehearsal.

# CONVOCATION TOMORROW AT 2 P. M.