FIRST TRY-OUT FOR ANNUAL TECH SHOW

All Men Who Intend To Enter Competition Should Report At Union Today

CHARACTERS TO BE DESCRIBED

By Stage Manager, Schell—Men Needed for Publicity Department.

HOCKEY TEAM, 1910-1911

HOCKEY TEAM TO PLAY SEVERAL STRONG TEAMS

Game With Providence Hockey Club To-night At Providence

VICTORY AT MID-YEARS.

Management Hopes To Arrange Date With Yale.

The Hockey team is to play several hard games within the next two weeks. The best of this series will be with the Providence Hockey Club at Providence, tomorrow. This team was defeated by the Boston Hockey Club with a score of 3 to 0. The Institute team has also lost to that Club in a game, which was very closely contested. Judging from the results of those two games, the contest to-night should be very close and it is hard to predict which team will win.

Next Thursday night, another team plays Williams at the Arena. This is one of the biggest hockey events of the season and an exhibition well worth seeing is expected. The management is now trying to arrange a game with Yale at the Arena. Tech best Massachusetts Agricultural College, during gold-stake week by a score of 4 to 3. Since M. A. C. has beaten Yale 8 to 1, it seems quite probable that the Institute men could gain a victory from Yale. Owing to poor weather a special period had to be played in the Tech vs. M.A.C. game. Owing to bad weather the game with Amberlind, scheduled for January 28, had to be called off. On the twenty-fourth of the month the team will take a trip to Montreal to play the Canuck A. C.

1911 BOARD OF DIRECTORS MEETING

Class Day Committee Election

At a meeting of the 1911 Board of Directors last night, various matters relative to the election of the Class Day Committees were acted upon.

The names of all the men in the Institute who entered with the Class of 1911, and who have paid all dues to that class and who are up to and including the Junior year and have signed the class constitution, have been turned over to the Class Day Committee.

(Continued on page 3)

R. E. FLANDERS TALKS ON GEAR CUTTING

Mechanical Engineering Hours Interesting Address By An Expert

LARGE NUMBER PRESENT

Talk Illustrated by Slides Specially Prepared.

Before a meeting of the M. E. Society, Mr. R. E. Flanders, yesterday afternoon, addressed a large audience in Room II, Engineering B, on the subject of gear cutting machines.

In introducing his subject, the speaker said, "First I will speak on a subject of which I know nothing. I am going to say a few words about gold mining in the West. When a prospector finds a small deposit worth about two thousand dollars, he naturally wants to locate the mother lode. There are two ways of doing this. One way is to pack his equipment on a burro and prospect until the lode is found. The other, and which I think is the right way, is to work up the main stream to its source, to then follow the branches and all the sub-branches to their sources. This is the scientific method. Any scientific subject must be treated in a comprehensive manner. The other method must be treated by some one with a similar analysis, and this is the method I propose to pursue in the talk this afternoon."

Mr. Flanders, then proceeded to divide the subject of gear cutting machines into its important branches, and these discussion each branch in detail. Illustrations of many of the mechanical methods of cutting and shipping were shown on the screen and were thoroughly explained by the speaker. After these subjects had been discussed, Mr. Flanders explained the main features of the Fellows Gear Shaper Company's machine and the most characteristic English and German machines.

TRIALL FOR TECH SHOW TODAY, 2 P. M. EVERYBODY OUT!!