

The Tech

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In charge of this issue: W. F. DOLKE, JR., 1908

Friday, January 5, 1906.

WILLIAM A. NICHOLS, PRINTER, 208 SUMMER ST., REAR

By this time, no doubt, you have learned that it is easier to make a good resolve than to carry it out.

From the present indication the Hockey Team this year will be but a name. According to the schedule issued earlier by the manager, it was understood that two games were to be played in New York during the Christmas vacation, but THE TECH has just discovered that these games were never arranged. The motive for announcing games that were not definitely decided on is and must remain obscure. The failure to have a good schedule might be excused, but the indifferent manner in which the Hockey Association officials perform their duties cannot be overlooked when we stop to consider that hockey is one of our recognized Technology sports. A poor team, or no enthusiasm among the members of the team, reflects discredit on the Institute.

The question of a rink is not settled as yet, though it was widely reported that a rink at the American League Grounds had been obtained. That this matter was not arranged before the Christmas vacation is by no means creditable to the manager. Hockey at Tech is, at best, a hard sport to carry on successfully, but last year's efforts and their results demonstrated what can be accomplished. The hope that every one concerned will realize the discredit which might be reflected on Technology unless increased energy and united action accomplish results such as all saw last year.

ENGINE TEST RUNNING.

An engine test has been running continually, day and night, since 8 o'clock last Monday morning, and does not end until 4 o'clock tomorrow afternoon. Prof. Miller is in charge of the test.

The test is divided into four stations, the boiler test, the Russell engine test, the Westinghouse engine test and the dynamo test. The boiler test is being carried on with two Bancroft-Wilcox boilers running up to 160 lbs. pressure; the coal and ashes are weighed, and feed water measured. An addition to last year's test is the use of a forced draught under the boilers; every hour an analysis of the flue gases is made.

Last year the engine test was carried on only during the day, but this year the Russell engine runs during the day, and the Westinghouse from 4 o'clock in the afternoon to 8 o'clock the next morning. The indicated horse power of the engine is found; the steam per horse power hour; and the thermal efficiency of the engine. Tests are also taken on the circulating and air pumps and the cooling tower. The dynamos are measured by the Course VI men.

The men carrying on the tests are divided into sixteen groups, with four to twenty men in a group; each group serves through one of the shifts; from 8 A.M. to 4 P.M.; from 4 P.M. to 12 P.M.; or from 12 P.M. to 8 A.M. The instructors have to take turns as well as the men. The electrical stations are in charge of Prof. Puffer.

Freshmen.—There will be a meeting of the Freshman class in Huntington Hall Monday at 1 P.M.

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