FURTHER EXPERIMENTS WITH THE "FRouDE"

The Question of the Pitch Ratio of a Propeller Subjected to Further Investigation.

In the recent report published in THE TECH concerning last season's experiments with a miniature vessel on the Charles River, a few details were necessarily omitted because of the fact that all of the data which was gathered at the time had not been thoroughly examined. Professor Peabody now states that numerous experiments were made concerning the pitch ratio of a propeller, both while the vessel was being used for towing and while running free, and that a lot of valuable information of a technical nature was garnered from the results.

The question of the pitch of a propeller is one which has long been in dispute, and it is intended to conduct further tests along these lines just as soon as it is possible.

STAGE MANAGER.

(Continued from Page 1.) The Stage Department, of which he is now manager, has complete charge of the books submitted for the basis of Tech Show, 1912, and will make the final selection. These books have already been sent to Copic Macullar for his criticism and advice, and it is expected that his decision will soon be at hand.

Rehearsals for cast and chorus will be held every day during the two months preceding the first performance, and, since the crowd cannot be present, but about three days each week, these rehearsals come under the direct control of the stage manager and his assistants. They do the prompting, provide music for the songs, and drill both the songs and dialogue into the men. Moreover, this department makes all provisions for costumes, wigs, makeups, calcium lights, stage properties, and scene tests. This is expected that in Geoffrey Thorndike Show, 1912, has found an able man, so that the Stage Department this year will be exceptionally well taken care of.

CLASS TRACK MEET.

(Continued from Page 1.) The following year, Alford, 1912, who took third place last year, has been practicing, but is not to come out for the meet and will take third place this year. Several Freshmen have been trying for places on the team in this latter event, and if they get one place at least, it should be for Beatie. Sullivan, Allen and Mangum of last year's point winners have left school, but "Tod" Greenleaf is still on deck and will no doubt take the first place for the Seniors.

The shot-put will go to MacLeod without doubt and thus give a few more points to the Juniors. His comrade, Freeman, looks good also. Owen, 1914, was the fourth man last year, and if some of the Freshmen who are training in this event do not best him, he ought to take at least third.

One of the interesting events of the evening will be the Innovation of an innovation relay race between all the men entered in the meet. One of the Seniors will be elected captain of one team, while a Junior will lead the other, and they will pick their teams. This event will probably be one of the most exciting.

AN OUNCE OF PREVENTION.

The Adolph S. L. Lundin scientific system of Turkish Baths is the only natural and hygienic way to prevent that on-coming cold. Established twenty years ago under the Trenant Theatre. Special rates to a party of six. Five dollars.