Spanish American Students Dinner

First Meeting Of Its Kind At M. I. T.—Mr. R. Sturgis To Speak.

The Spanish-American Students of the Institute are to hold a meeting and dinner at 8 o'clock this evening at the Hotel Westminster. The speakers will be Robert Sturgis, President of the Spanish Club of Boston, and Dean Norton, of the Institute.

The committee has found it impossible to get the addresses of all the Spanish-American students at Tech, so it extends a general invitation to all interested, whether they have received written notices or not.

A very enjoyable time is promised by those in charge of the dinner, and they are anxious to have a large attendance, as this meeting is the first of its kind ever held at the Institute.

The dinner is to be informal. Tickets will be 75 cents each.

Scientific and Engineering Notes

Electric power plant engineers realize that during the winter months they must have enough units in operation to meet the demands of a heavy peak load while during the summer, when the load is lower, the excess units are an expensive idle.

To prevent this Chichester Electric Light and Power Company have installed an ice plant to advantageously utilize the excess power during the summer. The ammonia compressor, of the enclosed type, are especially designed to operate with as little attention as possible, and the pipes of the open-air condensers are electrically welded to prevent all possible leakage of the ammonia.

The ice tanks are provided with the Hassam system of air agitation, which keeps the water in the ice-cans continually agitated until the blocks are frozen solid. The air used is compressed and cooled to a low temperature in a special plant, and the ice produced is clear and free from impurities. The ice-cans are carried in groups on strong wrought-iron frames, and the compressed air supply is conveyed to each group by air pipes and nozzles to the cans. Connection is made to the air main by a rubber hose and union, and after disconnection of the union the group of cans are lifted by an overhead traveler, dropped into the relief tank, and emptied on a chute either to the store or to a can tipping machine. Connection is made to the store, which is insulated with cork, and the ice passing down the chute either to the store or to the loading platform as required. The store, which is insulated with cork, has a capacity of about 6000 cubic feet, and is divided into three chambers, one of which is used for ice and two for general cold storage purposes. The plant has an output of 4-1/2 tons in 24 hours.

The pension fund concert next Sunday promises to surpass all concerts this far this season.

The Freshman Class is showing proper spirit in substituting various forms of athletics for Gym.

Are you going to hear the talk on Immigration at the Union tomorrow noon?

Students

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