WINTER CONCERT, SE/AT SALE, UNION 1 P.M.

TOO many of the Orchestra deserve much credit couldn't be improved. The members of the Organization committee arranged an evening that of the standard operas. The first piece was "Ding Old M. I.," and sang, winding up with a "long evening, and there was a lot of snappy cheering which made the evening much brighter." The second piece was "Cleo of the Nile." The audience enjoyed the series of lectures by Milton J. Risely on "Industrial Engineering." The next piece was "Three Little Kisses." The audience was left at the Cage since then, however, three or four more before nominations have been left at the Cage. The next piece was "The Merry Widow." The audience was left at the Cage since then, however, three or four more before nominations have been left at the Cage. The next piece was "The Merry Widow." The audience was left at the Cage since then, however, three or four more before nominations have been left at the Cage.

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COMSTOCK DEVISES LIGHTEST SIGNAL

Invention of Institute Professor
Now in Use to Warn Keepers of Broken Mantles.

One of the professors of the Physics Department, D. F. Comstock, has perfected a little device which will prove of almost inestimable value to the lighthouse men. It is a signal which will cut off the attention of the lighthouse keeper if the lantern if the light should go out when he is in such a position that he couldn't see it.

On the Great Lakes there are a great many beacons which burn gas in a Weldisch mantle of a very fragile nature. On Lake Superior alone there are more than three hundred of this kind. It is the principle of this invention to devise a signal which will cut off the attention of the lighthouse keeper if the lantern if the light should go out when he is in such a position that he couldn't see it.

Professor Comstock's invention is devised to give a signal by means of the difference in conductivity of a compound which is a secret part of his invention, due to the difference in the heat distribution between the mantle when it is whole and when it is broken. It is evident, of course, that there will be a difference, for in the first case the mantle is giving off a white light, and in the other case it is merely a blue flame. In collaboration with Professor Kalhua, formerly of the Institute, this little instrument which keeps guard over the guardian of the sea has been put into commercial shape through the action of this principle.

At the patent has not yet been granted the details cannot be made public at this time, but it is in such a form that it has been accepted by the Government for use on the lighthouse.

INTERCOLONIALS

Meet the Fast Boston Team at Arena in Hard Battle Tonight

Hockey enthusiasts will have a chance to see some of the best hockey players in the city, and since the two teams meet for the championship ships they will take no chances losing this first game. The three son teams are composed of the best players, and according to the Intercollegiates have made the best score against the Institute team.

NOTE TURK AT TECH.

The Turkish government has recognized the 'State' as the foremost engineering school of the country, and perhaps of the world, by sending Shams A. Ajemian here for his education in civil engineering. Ajemian arrived in Boston yesterday and will enter on his work immediately. After the completion of his four years' course he will return to Turkey and become head of the government's department of civil engineering.

SOPHS' FIRST GAME

The Sophomore basketball team will play their first game today at Bridgewater Normal. The Bridge- water team lost the 'Sophia' won last year, and the "Sophia" will have to battle to beat them. Last year the Normal lost the Varsity second team game, and have always shown considerable strength in this sport.

The team that will accompany Captain Geere is as follows: Tyrell, Rooff, Williams, Henderson, Claverly, Price and Gallen.

A CHECKMATE to your smoke that bites and burns! Velvet be selected tender middle leaf—aged in the leaf over two years—producing a mellowness that only the measured pace of time can encompass. Superb and smoothness tremendously good.

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12 CHECKS

FOR 15 CENTS

AT CAGE
Solve the Christmas Problem
by any of the splendid packages of
SAMOSSET CHOCOLATES.

Tickets Should Be Exchanged
For Seat Checks at
Cage.

The Winter Concert, which will be
held in Copley Hall on the evening of
December 15th, promises to be the
best in years. The clubs have given
several preparations in performance
for the concert, and the men have
shown up well in every instance.
The opening number will be the
"Pop Concert" tonight, and it is expected to come up to the
mark.

It is expected that the musical pro-
gram will be completed by 9 o'clock,
and from that time until 1 there will be dancing. Preliminary
dance orders will be given out with the
reserved seat checks and final or-
ders will be distributed on the even-
ing of the party.

The manager of the Musical Clubs
has arranged with Poole's Orchestra
to play the dance music and so things
look now the evening will be a great
success.

The following ladies have kindly
cooperated in act as patrons:
Mrs. Richard C. Mackie
Mrs. Alfred E. Burton
Mrs. Walter Humphreys
Mrs. Ayla L. Merrill
Mrs. Henry P. Talbot

SOLVING THE CHRISTMAS PROBLEM WITH SAMOSSET CHOCOLATES.

The following ladies have kindly
cooperated in act as patrons:

CIVIL SOCIETY.

The Austin Dam Failure to Be
Discussed Next Tuesday.

The Civil Engineering Society will
hold an open meeting in 6 Lowell
next Tuesday afternoon. Professor Spor-
ford has been able to get Professor
P. McKibben, M. E., '94, to talk on
"The Austin Dam Failure."

Professor McKibben has come from
Lehigh University to give the same
lecture to the American Society of
Civil Engineers, and the men of Tech
will have an excellent opportunity
and chance of associating with the opinions
of a recognized authority. The failure
of the Austin Dam is of interest to
the men of Tech, as they are the
only one piece, only one hole,
know that extra parts
are fastened for hammering or lock
stocks are not cut away for hammering or lock
traps or toggles or stirrup;

Babbage's first-class hotel.
newly furnished with every
comfort & convenience.

NEW ENGLAND ROOMS. 13-15.

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Gold, Cork, Straw or Plain Tips. Natural fragrance, mildness and satisfying qualities
SAMPLE THEM IN THE UPPER TECH OFFICE
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SPECIAL NOTICE

The Tech has a limited supply of Durham Duplex Demonstrators like cut—an exact model of the Durham Duplex Razor. These can be obtained at Tech office for 65 cents each, which covers the cost of packing, shipment, etc.

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ALL MEN who have unsold tickets to Pop Concert—should return them to F. H. Achard before Monday noon. (63-31)

HARVARD HEAL on watch for fans found at Huntington avenue and Irvington. Owner's initials on back. May be claimed at Burrage's Office. (41-51)

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Are you in favor of the establishment of an honorary scholastic fraternity at the Institute?

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Ballots are due at the Lower Office of THE TECH before 1 P. M., December 16, addressed to the Ballot Editor.

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