THE TECH UNION BARBER SHOP
Located at the
HOTEL WESTMINSTER
Handy to the Institute. Up-to-date, fashionable hair cutting for men and women. Licence No. 206. One of the best equipped and strictest regulated shops in the Back Bay. The best services at all times. No hesitation in giving us trial. We serve you.
VIEWS are RARE.
THE TECH UNION BARBER SHOP

ATTRACTIONS AT THE THEATRES

TREMONT THEATRE
ZIEGFELD FOLLIES

HOLLIS ST. THEATRE

JULIA SANDERSON
IN
The Sunshine Girl

PARK THEATRE
Evens. 8.10. Mats Wed. & Sat. 2.10

THE CONSPIRACY
Prices 1.50, 1.00, 75c, 50c, 25c

BOSTON THEATRE
JOSEPH AND HIS BRETHREN
Prices 25c to $1.50

COLONIAL THEATRE
GEO. M. COHAN
IN
Broadway Jones

CASTLE SQ. THEATRE
Daily at 2.10 and 8.10

A BUTTERFLY ON THE WHEEL
Prices 15c, 25c, 50c, 75c

SHUBERT THEATRE

THE PURPLE ROAD
PLYMOUTH THEATRE
Evens. 8.15. Mats. Thurs. & Sat. 2.15

MR. GEORGE ARLISS
IN
Disraeli

THE TECH, BOSTON, MASS., OCTOBER 6, 1913.

SOPHOMORE CANDIDATES
NEEDED FOR RELAY
Practice at the Field in Full Swing. Handicapped by Lack of
Track. Although the formal call for candi-
dates for the 1916 relay team has not yet
been issued, about ten men are daily
working at the field for training.
The work so far consists of a
few laps on the track, some sprinting
and distance running. Mr. Kanaly is
hardening the men for the more serious
work later on and expects to
develop a team that will
give the more numerous Freshmen a
hard race for the honors. Among
the men who represented 1915 last
year and who are already either in
training or have signified their in-
tention of coming out are A. C. Lie-
ber, J. T. K. Hinch, C. Reed, Hayes,
C. W. Loomis, G. D. Kittredge, D. L.
Comiskey, K. Dean and C. T. Greeth-
ing. Dean and Guthrie are at pres-
ent in the cross-country squad,
but the men hope to have them run with
the relay team on Field Day.
The work the formal call for candi-
dates will be issued and practice
will be held every afternoon at the
Field. Coach Kanaly will be work-
ing with both the 1916 and 1917
squads, it is hoped that all 1916
men will report at the first call, in
order to get as much of Frank's valu-
able time as possible.

Last year 1916 lost the relay race
by a matter of less than two yards.
This race was won by 1915 in nearly
record time, 4 minutes, 57.4-5 seconds,
only two-tenths of a second behind the
record held by 1914. 1916 appears to have
the material and the men are
expecting to set up a new record.

COAL ANALYSIS
Various Fields of the United States
Examined During 1912.
In the examination of various coal
fields of the United States during 1912
by the United States Geological Survey, a large number of coal analy-
es were made for the purpose of
determining, if the land was a part
of the public domain, the value of the
mineral underneath by the particular
coal bed sampled, and in other areas
where coal and throwing out such impuri-
ties as would certainly be excluded in
unweathered material. He is sup-
posed to face up the bed in the mine
unweathered, and then to obtain his
sample by making a uniform cut
across the bed from roof to floor,
including all such benches and part-
ings as an experienced and careful
miner would include in commercial
col and throwing out such impur-
ties as would certainly be excluded in
practical operation. He is supposed to
cut sufficient coal to give at least
6 pounds per foot of coal bed sam-
ped. The sample is hastily pulver-
ized in the mine until it will pass
through a one-half inch mesh, and
then is quartered down until about 4
pounds remain. This is placed in a
galvanized iron can, sealed with ad-
hesive tape or paraffin, and mailed to
the laboratory for analysis.

DINNER TO FRESHMEN
(Continued from Page S)
tuts words. Coach Kanaly spoke of
some men who had come out only for
their health, but who later made the
team. He told the men that there
was no danger from heart or lungs
probable as each candidate for the
track is examined by a competent
doctor and is also under constant
observation while doing the work.

J. W. Litchfield, '88, Editor-in-Chief
of the Technology Review, spoke
next as a representative of students.
He told of the Tech spirit shared by
alumni and undergraduates alike.
Very close relations exist here be-
tween all the classes and the alumni.

TRENTON THEATRE
ZIEGFELD FOLLIES

HOLLIS ST. THEATRE

JULIA SANDERSON
IN
The Sunshine Girl

PARK THEATRE
Evens. 8.10. Mats Wed. & Sat. 2.10

THE CONSPIRACY
Prices 1.50, 1.00, 75c, 50c, 25c

BOSTON THEATRE
JOSEPH AND HIS BRETHREN
Prices 25c to $1.50

COLONIAL THEATRE
GEO. M. COHAN
IN
Broadway Jones

CASTLE SQ. THEATRE
Daily at 2.10 and 8.10

A BUTTERFLY ON THE WHEEL
Prices 15c, 25c, 50c, 75c

SHUBERT THEATRE

THE PURPLE ROAD
PLYMOUTH THEATRE
Evens. 8.15. Mats. Thurs. & Sat. 2.15

MR. GEORGE ARLISS
IN
Disraeli

THE TECH UNION BARBER SHOP
Located at the
HOTEL WESTMINSTER
Handy to the Institute. Up-to-date, fashionable hair cutting for men and women. Licence No. 206. One of the best equipped and strictest regulated shops in the Back Bay. The best services at all times. No hesitation in giving us trial. We serve you.
VIEWS are RARE.
THE TECH UNION BARBER SHOP

THE TECH UNION BARBER SHOP
585 Boylston Street
Cooley Square
Boothbark Second Floor

RICHARDS SCHOOL OF DANCING
222 Clarendon St.
Boston

CLASS & "FRAT" PIPES
Made to Order

CUBAN CIGAR STORE
993 Boylston Street

CLASS PIPES
Made to order at
Schryver's Sagar Store
44 School Street, Boston

We carry the
B. B. B., J. S. S., G. B. D.,
etc. pipes in all styles
10 per cent discount to Tech students

PRESTON'S
Coffee House
OPEN ALL NIGHT
1036 Boylston St.
Boston

Telephone 21717 B. B.

BEST PRICES
On
DRAFTING INSTRUMENTS,
PAPERS, TRACING CLOTH,
TRIANGLES, T SQUARES,
SLIDE RULES, PENCILS, ETC.
PAINTS, VARNISHES AND
SOFTWARE

Wadsworth, Howland & Co.
Incorporated
222 CLARENDON ST.
Also
84 WASHINGTON ST.

THE ORIGINAL
BARBER SHOP
COLLEGE GYM
New Lloyd Building
38 Boylston Street, Opp. Public Garden
Boston

FRANK V. BRUNO