MECHANICAL SOCIETY
TRIP TO PROVIDENCE

Inspection Of Plant Of Brown & Sharpe Company Enjoyed By All.

About twenty-five men took advantage of the opportunity offered by the Mechanical Engineering Technology visit of the plant of Brown & Sharpe, manufacturers of machine tools, to Providence last Wednesday. The Brown & Sharpe company is noted for the machinery and fine tools they make and the trip proved to be very instructive as well as very pleasant.

The men left Back Bay at 10.11 A.M. and got to Providence shortly after 11. As the inspection of the factory was not to begin until 1 P.M., a visit was made to the buildings of Brown University. As is to be expected, a lively interest was shown in the mechanical laboratories there.

At the factory the men were divided into four groups, each group being in charge of a foreman capable of explaining and describing the points of interest met with.

One of the most interesting things was the filling department where all the screws and similar small parts for the machines are kept. All these parts are numbered and are issued to the different departments by the Institute Committee for the activities in the different buildings.

A. M. and got to Providence shortly after 11. The members of the Brown and Sharpe company were very friendly and helpful.

BRILLIANT SOCIAL EVENT TO BE HELD NEXT FRIDAY NIGHT

Musical Clubs Will Give a Concert in Huntington Hall
Followed by a Dance in the Union Given By the Institute Committee

The Combined Musical Clubs, in conjunction with the Institute Committee, will give a Concert and Dance on Friday evening, January 18th. The concert will be given in Huntington Hall from eight o’clock to nine forty-five, and will be followed by the dance in the trains. The musical entertainment will include the same numbers that were rendered at the Winter Concert, and will offer a real opportunity to hear the Combined Clubs at very low cost.

White tickets, for the Concert alone, will be twenty-five cents, and red tickets for both the concert and dance will be sold for seventy-five cents.

This entertainment is to replace the special midwinter event of previous years, of which last year’s “Fish-in-Bible” was a typical example. The proceeds from the concert will be used to defray the expenses of the mid-year trip, and those from the dance will be used by the Institute Committee for the activities in general.

Institute Bequests

$400,000 Given To The Institute During The Year.

The Institute has received in gifts and bequests the past year the sum of $400,000, besides two items whereof it is necessary legacies and the amounts have not been determined.

Following is the list of gifts:

- Bequest of Caroline L. W. French, outright
- Bequest of Lucien Tuttle
- Bequest of Nathaniel Thayer
- Bequest of William Endicott
- Bequest of Matilda H. Crocker
- Bequest of Mrs. W. A. Abbe
- Bequest of Caroline L. W. French, outright

The Institute is expected to rank among the leaders next year.

CHESS LEAGUE

Local Clubs Form Metropolitan Chess League.

Representatives from seven of the chess clubs of this city met about three weeks ago and formed the Metropolitan Chess League. Six men are selected from each team to compete in matches. The interclub series commences tonight. The Technology team drew a bye for the opening meet and will play until January 15th. The following schedule has been adopted:

- January 4—M. I. T. plays Y. M. C. Union at home
- January 5—M. I. T. plays Y. M. C. Union at Boston Chess Club
- January 22—M. I. T. plays New State Club at home
- February 5—M. I. T. plays Boston Chess Club
- February 12—M. I. T. plays at Wells Memorial
- February 26—M. I. T. plays Y. M. C. Union at home
- March 19—M. I. T. plays Y. M. C. Union at home
- March 26—M. I. T. plays at Wells Memorial
- April 2—M. I. T. plays Wells Memorial at home

TRIALS POSTPONED

OWING TO THEIR NEARNESS TO CHRISTMAS VACATION, THE 200-YARD TRIALS HAVE BEEN POSTPONED TO WEDNESDAY AFTERNOON, THE 6TH OF JANUARY. ALL MEN OUT FOR THE Relay Team should be present at that time and take their trials. Any time from 5 to 6 o’clock is suitable.

SON BORN TO PRESIDENT

A son, Richard Collins MacLaurin, was born last Saturday to President and Mrs. MacLaurin. He is the second son in the family.
THE TECH
Published tri-weekly during the college year by students of the Massachusetts Institute of Technology.

MANAGING BOARD
A. H. Wenzel, '17
D. E. Bell, '17
H. E. X. E. ieating, '17
W. F. Johnson, '17
A. H. Waitt, '15
General Manager

NEWS BOARD
H. B. Lodell, '17
J. M. Debel, '17
R. P. Blumberg, '17
H. F. Johnson, '17
H. T. Keating, '17
Assistant

NEWS STAFF
W. F. Johnson, '17
A. D. Nute, '17
B. D. Evans, '17
W. H. Eales, '18
H. P. Gray, '16
H. P. Claussen, '16
J. C. Purves, '18
B. A. Thresher, '18

BUSINESS STAFF
F. L. Wells, '18

OFFICE HOURS
(Daily except Saturday)
General Manager .................................. 9:00 to 12 M. M.
Managing Editor ................................. 1:00 to 4:00 P. M.
Assistant Manager ............................... 1:00 to 4:00 P. M.
Treasurer ....................................... 9:00 to 12 M. M.

Subscriptions $1.50 per year, in advance. Single copies 5 cents.

Published in the Boston Postal District, and outside of the United States and possessions, at the rate of one dollar a year.

FRIDAY, JANUARY 1, 1915

IN CHARGE OF THIS ISSUE

Editor: W. F. Johnson, '17
Associate: H. N. Keene, '17
Assistants: B. A. Thresher, '18;
W. S. Keith, '16

In behalf of the students of the Institute we offer heartiest congratulations to President and Mrs. Mac
tavish on the arrival of their new son, Richard Collins. Such a promising prospective addition to the
undergraduate body is a most welcome Christmas gift.

The Tech has always been subjected to more or less criticism on account of mistakes made in the news
columns. While we can never completely eliminate the element of human error, we have this year
reduced our own errors to a very low point, and most of the inaccuracies are traceable to the parties who
published the copy supplied by the re-writer to the best of his ability if additional information is not
obtainable.

In a vast mass meeting held just before Christmas, the students of Columbia University declared themselves to be opposed to the spirit of militarism which they asserted is sweeping over the country. The following resolution was passed without a dissenting vote:

Resolved: That we, the students of Columbia University, in mass meeting here assembled, hereby go on record before Congress and the people of the United States, as opposed to militarism in general, and an increase in our army and navy in particular.

Steps were then taken for the formation of an intercollegiate anti-
militarist society.

Many students at the University of Virginia are financially embarrassed because of the condition of the cotton market in the South. The trustees of the university have therefore ruled that during the current year, United States warehouse receipts for cotton will be accepted in place of money for the payment of tuition fees.

A pamphlet recently issued at Washington states that the total en-
croachment of institutions of higher learning in the United States is 
more than 200,000, and that the amount expended for education annually exceeds $500,000,000.

ATHLETICS

ATHLETICS (Continued from Page One)

the men to go out to the Brookline field to practice. This fact alone has resulted in quite an additional number of men coming out for track and field events. The cross country squad numbered 40 men during the running season and on one occasion there were 30 men who showed up for the practice runs, this showing being far better than has been made before at Technology by the cross country men. Owing to the fact that the team loses only one man, Captains Cook, by graduation next June, it is expected that Tech-

nology will rank among the leaders in next year's I. C. A. A. A.

At the present time there are over 70 men taking regular track work at the gym so that Coach Ross has a variety of material from which to pick his relay team for the indoor meets which start next month. When one stops to consider the heavy courses of study the men work under as well as the small number of men which are available in comparison to other colleges, this showing is marvellous. Though the absence of preparatory school stars may be re-

sponsible for the number of men turned out a great deal is due to the general feeling that most of the men enter on an equal footing and the coaches idea is to give the men on the team as well as the poorest runner on the squad equal attention.

(Continued on Page Three)

SATISFACTION AND REAL ECONOMY

Satisfaction and Real Economy are the results obtained in buying the best of meats and provisions.

You Can Always Get that Kind of
WESTON-THURSTON COMPANY

Stalls 20, 22, 24, New Fanueil Hall Market
BOSTON, MASS.

High Grade Anthracite Coal

for Domestic Uses.

Our Grocer-Pochebots Blorumous
supplied to the Institute.

CHARLES W. YORK CO.
50 Congress St., Boston.

EIMER & AMEND

Headquarters for
Chemicals, Chemical
Apparatus, Minerals, Etc.

WE CARRY THE LARGEST STOCK OF
LABORATORY SUPPLIES IN THE U. S.

First Quality Supplies Only
Prompt Service

Our European connections are such that we are enabled to offer you the best services for duty free importa-
tions on scientific supplies at the lowest prices.

Analytical Balances and Weights.

ONE OF OUR LEADING SPECIALTIES

ESTD.-1851

203-211 THIRD AVE.
NEW YORK CITY

Students’ Cast-Off Clothing
and other personal effects
bought by

KEEZER

360 Columbus Avenue
Near Dartmouth St.

Highest prices paid for same

Phone, Write or Call
Open Evenings to 9 o'clock

J. C. LITTLEFIELD
High Class Tailor

12 BEACON STREET

Evening Clothes a Specialty
THE TECH, BOSTON, MASS., FRIDAY, JANUARY 1, 1915

Stone & Webster
CHARLES A. STONE, '88
RUSSELL ROBB, '94
ELIOT WADSWORTH, '91
EDWIN W. ROWELL, '85
EDWIN E. WEBSTER, '84
Dwight P. Robinson, '93
SECURITIES OF
PUBLIC SERVICE CORPORATIONS
STONE & WEBSTER
ENGINEERING CORPORATION
CONSTRUCTING ENGINEERS
STONE & WEBSTER
MANAGEMENT ASSOCIATION
GENERAL MANAGERS OF
PUBLIC SERVICE CORPORATIONS
147 MILK STREET, BOSTON
NEW YORK CHICAGO

NEXT TUESDAY SET
FOR JUNIOR DINNER
Movies And Other New Features
Are Planned For Unique Entertainment.

The 1916 class dinner which is to be held at the Union on Tuesday evening, January 5th, is expected to be one of the most unique affairs of its kind which have been given at the Institute. It is expected that fully 200 will be provided for, and a report of how the sale of tickets is progressing will be made public next Monday. The special feature of the banquet will be a film of moving picture showing last year's Technique rush, as many men have not yet viewed this scene on the screen. The pictures will be Dean Burton, Professor Hayward and Mr. Blackstone. The committee in charge consists of W. J. Parshing, T. F. McInerney and H. H. White, and tickets may be secured from any one of these.

ATHLETICS
(Continued from Page Two)

As an example of this Captain Cook, who won the two-mile run in the New England intercollegiate last spring, is one of the many men who never did any running before coming to the Institute.

Wrestling is perhaps the most favored sport, as is shown by the fact that the squad numbers eighty-five men. Although it has only been a recognized sport for three years, the team has gone through two and one-half seasons without a single defeat, and in this way has brought the sport before the Technology man as forcibly as could be done.

A full schedule with meets every week during the middle of the season has kept the varsity men active, while the interclass and novice meets for those not on the team has served to hold the interest of these during the last two years and it is planned to continue the same policy throughout this season.

Conditions are different regarding hockey and the number of men is limited to those on the varsity squad. The Arena is the only place available for practice and as the time and number of the men is limited the squad is cut down to a minimum early in the season.

With a varsity squad numbering about twenty men basketball is attracting a considerable number of men. In addition to this there are class teams of the freshmen and Sophomores bring out several more.

As an example of this Captain Cook, who won the two-mile run in the New England intercollegiate last spring, is one of the many men who never did any running before coming to the Institute.

Wrestling is perhaps the most favored sport, as is shown by the fact that the squad numbers eighty-five men. Although it has only been a recognized sport for three years, the team has gone through two and one-half seasons without a single defeat, and in this way has brought the sport before the Technology man as forcibly as could be done.

A full schedule with meets every week during the middle of the season has kept the varsity men active, while the interclass and novice meets for those not on the team has served to hold the interest of these during the last two years and it is planned to continue the same policy throughout this season.

Conditions are different regarding hockey and the number of men is limited to those on the varsity squad. The Arena is the only place available for practice and as the time and number of the men is limited the squad is cut down to a minimum early in the season.

With a varsity squad numbering about twenty men basketball is attracting a considerable number of men. In addition to this there are class teams of the freshmen and Sophomores bring out several more.
Questions, thus keeping account of the number used. In the measuring room the party saw the machines for measuring the caliper and cylindrical gauges. These gauges must be correct to within one thousandth of an inch. In the foundry, after being shown the methods of cleaning castings by means of air blast and rolling barrels, the party saw the moulding and casting of a motor cycle cylinder. This was the finest and most difficult job being done at the time, the thick cooling flanges of the cylinder making the casting of the place very difficult.

In the erecting room there were machines in all stages of completion. The war has caused a large demand for milling and automatic screw machines, particularly the latter since they can be used to advantage in the using of old designs. The jigs and special tools for these machines cost a quarter of a million dollars.

The party was shown through the grinding rooms, the power plant, the stock room where large quantities of bar steel is kept, and back to the main office and the letter filing room where all orders are filed. The time taken to go through the works was about three hours and a half. Later the party left the factory and took the train for Boston, arriving here about 6.30 P.M.

ATHLETICS
(Continued from Page Three)

Shells had caused somewhat of a setback to crew, but an attempt is being made this winter to interest the Alumni in the matter so that the varsity crew will again be seen this spring. Last year in spite of the adverse and discouraging conditions the crew attracted even more men than those of about eighty men of last year.

Mandolin Club

There will be a rehearsal of the Mandolin Club at 9.30 o'clock this afternoon at the Union. All members are requested to be present, as the numbers for the concert next Friday night are being selected.

A Letter from "Ma" with Sister's P.S. "That's right."

"It was all right to be an Indian in the football season, but you must be civilized now, and heed your social duties. You told us in one of your letters about that beautiful dress suit that Burke makes for $50.00. Get one, if you haven't."

BURKE & CO., Inc.
TAILORS
18 School Street, 843 Washington St., Boston
Harvard Square

McMORROW
College Shoes for College Men
238 Washington Street, Boston, Mass.

THE CLOTH TOP
BOOt
13 THE FEATURE OF THE SEASON

UNION COLLEGE TEAM DEFEATS TECHNOLOGY
Basketball Team Loses To Last Year's Intercollegiate Champions.

The basketball team opened its season Wednesday night with a game with the strongest team that will oppose it this year. They were defeated by Union College which had the complete veteran lineup that won the intercollegiate championship last year. One big benefit derived from the defeat at Schenectady is that it was plain evidence that in order to compete with coached college teams the Technology team needs a coach. The team has been fortunate in securing the services of Crane, the old Wess- leyan player for three years an All-America guard, as coach and he will start work today. In this game Hudson played the best for Technology, making a remarkable showing in his defense work.

Union. M. L. T.
J. Beaver, If.
Houghton 8, Morse, Smith 3. Time: 47 Temple Place.
Burke, If.
Houghton 8, Morse, Smith, Houghton 4, Girling.
Mudge, If.
Houghton 8, Morse, Smith, Houghton 4, Girling.
Woods, c.
Miller, Burke, If.
Girling, cb.
Houghton, If.
Houghton, If.
Smith

Sho.es for Men
THAYER McNEIL
COMPANY
18 West St. 47 Temple Place

ITALIAN
Restaurant
TABLE d'Flote
BUNNERS 5 to 8.30
A LA CARTE
STRICTLY ITALIAN CUISINE
Italian Wines
BOYLSTON PLACE
Near Colonial Theatre
Tel. OAKLAND 2442
BOSTON, MASS.

OPPOSITE THOMPSON'S SPA

FACULTY NOTICE
Fourth year students in Course VI are reminded that choice of general option should be made and recorded at the Registrar's Office for the second term before January 15th, 1915.

WALTER HUMPHREYS,
Registrar.
1916 DINNER POSTPONED UNTIL FEBRUARY 16th.
THE TECH

Mondav, January 4, 1915

The grant of additional insignia to winners of the T who already possess it has been under consideration for a long time and seems to stand the test of thorough consideration. While we think it undesirable to subordinate the T, with all its associations, to any other emblem the advantage of affording our athletes an inducement to remain active, and suitably rewarding the faithful ones, outweighs the objection.

JUNIOR DINNER
(Continued from Page One)

pictures are held must be especially constructed for the purpose. This will allow adequate time to show the pictures of last year's Technique Rush and the other films as originally planned. A conclusion of the night is expected within a week or so and the Dinner Committee will then know whether they can show the films.

INTERCOLLEGE MEET
(Continued from Page One)

and Tom Guesting. The longer distance will be even more to his liking and he is expected to break the record of 67 seconds which has stood for several years.

Second place will be a close fight, with Cullercy, Adams, Frank O'Hara and Charlie Reed all in the field. Cullercy has made the fastest time for four laps, but Reed is apt to make him out at the longer distance.

According to present indications the half will have to produce a new star. Allen, who formerly ran the mile, has been doing short distance work and looks likely the best of the field and should decide to enter this event. Hamilton also has been coming along well and looks good for a place.

In the mile Captain Cook will have things all his own way, for the majority are not in training. Stevens of the track team looks like the best bet for second place. Williams has been in training only a short time but is a strong, consistent runner and fairly sure of a place.

Tommy Huff will have things his own way in the hurdles with Foster and Bewall fighting it out for second. The high jump will bring out a three-cornered fight between McKinnon, Sullivan and Toomey, with McKinnon a slight favorite.

Owing to the close competition for the mile relay, and the interest it has excited at the Institute, it is expected that a large audience will be present.

CONCERT AND DANCE
(Continued from Page One)

a success. Music will be furnished by the Institute orchestra.

Tickets may be obtained at the Cage, as well as from members of the National Clubs or the Institute Committee.

INSIGNIA GRANTED
IN ADDITION TO T
Stars Given To Winners Of More Than One T — Other Changes In Awards.

The Advisory Council on Athletics has approved certain changes in the awarding of athletic insignia. The most important being the granting of stars to be placed beside and below the T in the case of men who, after winning the T, qualify for it in a later year or in another variety sport. For the purpose of this classification, the Relay Team shall be included with the Track Team, the Cross Country Team being separate.

The stars are to be symmetrical, five-pointed, and of a size to be inscribed in a two-inch circle. The material and color are the same as the T. The first and second are to be placed two inches to the right and left, respectively, of the center line of the T, and 1 1/2 inches below the crosses. The third is to be 1 1/2 inches vertically below the base line.

All other changes in insignia which have been made since the publication of the last edition of "Concerning M. I. T." are as follows:

Scoring members of a winning cross country team, or any man making twentieth place or better at the I. C. A. A. A., or eighth place or better at the N. E. I. A. A. runs, are entitled to the T. The Advisory Council, at its discretion, may award the T to members of a winning team in relay races or dual or triangular cross country runs. A T shall be awarded to winning teams in intercollegiate relay races, C to any man making twentieth place or better in the N. E. I. A. A., and W to members of swimming and wrestling teams respectively who take part in two-thirds of the meets in any one season, and to the manager.

ENGINEERING AND
SCIENTIFIC NOTES

McMORROW
College Shoes for College Men
238 Washington Street, Boston, Mass.
OPPOSITE THOMPSON'S SPA

With three offices, conveniently located in different sections of Boston, the Old Colony Trust Company offers exceptional banking facilities for Technology men.

Modern safe deposit vaults at all offices.

CARL A. ZAHN
Barbering Manicuring Chiropody
Razors, Brushes, Perfumery, Haberdashery
THE PLAZA
Copley Plaza
New York, N. Y.

J. C. LITTLEFIELD
High Class Tailor
12 Beacon Street
Evening Clothes a Specialty

With its $20,000,000 annual coal output, the anthracite districts of Pennsylvania supplied about 60 million tons of coal in 1914, a decrease of 2 million tons as compared with 1913. The production of anthracite coal in 1914 was about 15 million tons, a decrease of 2 million tons as compared with 1913. The production of refined lead, de-energized and soft, from domestic and foreign ores in 1914 was approximately 37,070 short tons, worth at the average New York price $41,893,312, compared with 46,485,440, worth $60,626,450, in 1913. The figures for 1914 do not include an estimated output of 15,850 tons of anatase lead.

The output of refined copper from domestic sources, domestic and foreign, for 1914, was 1,615,067,000 pounds compared with 1,635,587,000 pounds in 1913. Arizona continued its lead in the placing of the copper-producing states, but had a notably decreased output.
The Original
TECH BARBER SHOP
At 23 Huntington Ave.,
OVER HAYES' DAIRY LUNCH
Old Established Dining Room

TECH UNION
DINING ROOM.
The attention of Skylight is directed
The list of to the sale of
COMBINATION BREAKFASTS
and the attractive
SUPPERS
Served at the Union

N. B.—The use of a book gives a
ten percent on the already low
prices.

NORMAN—the New
ARROW COLLAR
$2 for $5
Cluett, Peabody & Co., Inc., Makers

ALL GOODS REQUIRED BY
STUDENTS AT
Maclachlans
502 BOYLSTON STREET
Drawing Instruments and
Materials, Fountain Pens, Text
Books

Cuban Cigar Store
CLASS PIPES A SPECIALTY
TWO STORES
993 Boylston Street
42 Huntington Avenue

Students' Cast-Off Clothing
and other personal
bought by
KEEZER
360 Columbus Avenue
Near Dartmouth St.
Highest prices paid for same
Phone, Write or Call
Open even ing to 9 o'clock
. B. B. 3843

PRESIDENT'S REPORT
(Continued from Page One)

Although the agreement does not
A. S. your shoe commission-
izers Coes & Young
can give you the best that
taste and fashion have
produced for the season

COES AND
YOUNG CO.
20 SCHOOL STREET

BACK BAY BRANCH
State Street Trust Co.
130 MASSACHUSETTS AVENUE, BOSTON
Safe Deposit Vaults
Credits interest monthly on accounts of $300 and over

MAIN OFFICE, 33 STATE STREET

Stone & Webster
ENGINEERING CORPORATION
CONTRACT ENGINEERS

Stone & Webster
ENGINEERING CORPORATION
CONSTRUCTING ENGINEERS

Stone & Webster
MANAGEMENT ASSOCIATION
GENERAL MANAGERS OF
PUBLIC SERVICE CORPORATIONS

M. I. T. A. A. Meeting at five to-
mmorow in 8 C.

SATISFACTION AND REAL ECONOMY
ARE THE RESULTS OBTAINED IN BUYING THE
BEST OF MEATS AND PROVISIONS
YOU CAN ALWAYS GET THAT KIND OF
WESTON-THURSTON COMPANY
Stalls 20, 22, 24, New Faneuil Hall Market
BOSTON, MASS.
Richmond, 540
—Tel—
Richmond, 621
THE TECH UNION BARBER SHOP
Located at the Hotel Westminster Handy to the Institute. Up-to-date, fashionable hair cutting by skilled barbers. The best hygienic and most perfectly ventilated shop in the Back Bay. Hoping you will convince yourself by giving us a trial we are yours very truly, THE TECH UNION BARBER SHOP.

CLASS PIPES
SCHRYVER'S SEGAR STORE
44 School Street, Boston We carry the B. B. B., S. S. S., G. B. D., etc. pipes in all styles 10 PERCENT DISCOUNT TO TECH STUDENTS.

ALBERT M. KANRICH
Violinist and Musical Director FRAT RECEPTIONS AND DANCES ORCHESTRAL AND BAND MUSIC FOR ALL OCCASIONS.

FORUM TO MEET
Tomorrow at 1.30 the M. I. T. Forum will meet in S Eng. C to discuss plans for the Club's activity. Mr. Tead will report concerning the address which is to be given on Jan. 12 in the Union. Brief informal reports will be received from the members who attended the Convention held during the holidays in New York.

FACULTY NOTICE
Third year Physics Heat problem will be returned in the basement of Walker building for one week beginning January fourth.

UNCLAIMED MAIL
There is a large volume of unclaimed mail at the Cage addressed to the following organizations: 1915 Portfolio Committee, Chemical Society, Hockey Team, Class of 1913, Treas., Mgr. 1917 Football, Class of 1916, Treas., Mgr. 1918 Basketball.

FACULTY NOTE
Third year Physics Heat problem will be returned in the basement of Walker building for one week beginning January fourth.

THE CLOTH TOP BOOT IS THE FEATURE OF THE SEASON.

STAY WIBLING AT A TOUCH AND STAYS WIBLING ALONE.

It pays to trade with our advertisers.

COLLINS & FAIRBANKS COMPANY
383 WASHINGTON STREET—BOSTON

Photographs at Special Rates FOR TECH MEN

NOTMAN, 3 Park Street

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.

THE AMERICAN TOBACCO COMPANY

"Bull" Durham an International Favorite

Men prominent in the social, business and public life of many nations find supreme tobacco satisfaction in the deliciously fresh, mild cigarettes of unique flavor they roll for themselves, to their individual liking, from "Bull" Durham tobacco. Their distinguished example has made it correct, smart, fashionable to "Roll Your Own" upon every occasion.

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.

THE AMERICAN TOBACCO COMPANY

"Bull" Durham an International Favorite

Men prominent in the social, business and public life of many nations find supreme tobacco satisfaction in the deliciously fresh, mild cigarettes of unique flavor they roll for themselves, to their individual liking, from "Bull" Durham tobacco. Their distinguished example has made it correct, smart, fashionable to "Roll Your Own" upon every occasion.

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.

THE AMERICAN TOBACCO COMPANY

"Bull" Durham an International Favorite

Men prominent in the social, business and public life of many nations find supreme tobacco satisfaction in the deliciously fresh, mild cigarettes of unique flavor they roll for themselves, to their individual liking, from "Bull" Durham tobacco. Their distinguished example has made it correct, smart, fashionable to "Roll Your Own" upon every occasion.

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.

THE AMERICAN TOBACCO COMPANY

"Bull" Durham an International Favorite

Men prominent in the social, business and public life of many nations find supreme tobacco satisfaction in the deliciously fresh, mild cigarettes of unique flavor they roll for themselves, to their individual liking, from "Bull" Durham tobacco. Their distinguished example has made it correct, smart, fashionable to "Roll Your Own" upon every occasion.

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.

THE AMERICAN TOBACCO COMPANY

"Bull" Durham an International Favorite

Men prominent in the social, business and public life of many nations find supreme tobacco satisfaction in the deliciously fresh, mild cigarettes of unique flavor they roll for themselves, to their individual liking, from "Bull" Durham tobacco. Their distinguished example has made it correct, smart, fashionable to "Roll Your Own" upon every occasion.

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.

THE AMERICAN TOBACCO COMPANY

"Bull" Durham an International Favorite

Men prominent in the social, business and public life of many nations find supreme tobacco satisfaction in the deliciously fresh, mild cigarettes of unique flavor they roll for themselves, to their individual liking, from "Bull" Durham tobacco. Their distinguished example has made it correct, smart, fashionable to "Roll Your Own" upon every occasion.

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.

THE AMERICAN TOBACCO COMPANY

"Bull" Durham an International Favorite

Men prominent in the social, business and public life of many nations find supreme tobacco satisfaction in the deliciously fresh, mild cigarettes of unique flavor they roll for themselves, to their individual liking, from "Bull" Durham tobacco. Their distinguished example has made it correct, smart, fashionable to "Roll Your Own" upon every occasion.

Genuine "Bull" Durham Smoking Tobacco

There is no purer, milder tobacco in the world than "Bull" Durham—none other with such a sweet, mellow, irresistible fragrance. This rare, balmy aroma is as delicate and elusive as it is distinctive and pleasing, and can only be retained and enjoyed in the fresh-rolled cigarette. "Bull" Durham hand-made cigarettes afford wholesome enjoyment and lasting satisfaction to more millions of men than all other high-grade smoking tobaccos combined.

FREE An illustrated booklet, showing how to "Roll Your Own" cigarette and a Book of cigarette papers, will both be mailed to you free on request. Address "Bull" Durham, Durham, N. C., Room 1298.