I -answer to problems far too difficult itself and mechanically grinds out the ing to Dr. Bush, in a recently published the scientiflc relationships that are the Product Integraph, opens the

'use curves and graphs. Applied phys-

problems, have to deal with functions as a whole, and tabulation, the engineer has to

'know0)n

functions; alla

furnishing Co.,' dealin'g.. with - the rela-

ment of Architecture, and Edwin E.

service, a Dorm Dance will be

CONVENTION CLOSES

IT'S OWN THINKER

ANNUAL DORM SMOKER

Treasurer Also ReportsNo


Society of Sealers of Weights

an and Physics, and the remaining seven have

were on display in the steam labora-

tion of the Sophomores. It is at this

ments for the various commit-

of Marine paintings which

Society of Sealers of Weights

has been secured from the authorities

and turned the lights on. As soon as

American painters and others.

thetic standards, and relation to the U. S. Bureau. President

For Monday, Tuesday and Wednesday of the following week, two to five dollars per couple.

A CORD OF

Continous News Service

I

For 46 Years

INTEGRAGH MARVEL

of SCIENTIFIC AGE

DR. BUSH DEVELOPS

MACHINE THAT IS

ITS OWN THINKER

'Integraph' Will Automatically

Evaluate Very Complicated

Graphic Functions

SAVES MONTHS OF TIME

Four years of tedious research work by

the Department of Electrical Engineering

Kodak into the present make-up of an

Integraph. The invention is the result of

answer to problems for too difficult

in the face of enormous and mechanical

investigation disclosed that the

Henry M. Smith of the

stated Professor Harry M. Smith of the

investigated by the Elton Richard

been to determine the amount

amount of time. Miss Katherine P.

inhabited, 20 years who is

have been too difficult

enough to be accomplished in a short

eighteen, in a recent adoptions of the International

which is customary at the first Dorm Dance


For Monday, Tuesday and Wednesday of the following week, two to five dollars per couple.

A CORD OF

Continous News Service

I

For 46 Years

INTEGRAGH MARVEL

of SCIENTIFIC AGE

DR. BUSH DEVELOPS

MACHINE THAT IS

ITS OWN THINKER

'Integraph' Will Automatically

Evaluate Very Complicated

Graphic Functions

SAVES MONTHS OF TIME

Four years of tedious research work by

the Department of Electrical Engineering

Kodak into the present make-up of an

Integraph. The invention is the result of

answer to problems for too difficult

in the face of enormous and mechanical

investigation disclosed that the

Henry M. Smith of the

stated Professor Harry M. Smith of the

investigated by the Elton Richard

been to determine the amount

amount of time. Miss Katherine P.

inhabited, 20 years who is

have been too difficult

enough to be accomplished in a short

}
FRESHMAN MILITARISTS HAVE BAND PRACTICE

The old freshman uniforms are gone. With their passing goes the famous baggy pants, and misti coats have been relegated to the accustomed place of old clothes. In some measure, passing, for people are not given to mourning for their old clothes—except such articles as inspire sentiment. No, the Students' Band, whose members, in their present uniforms of light green—nor that a gallant Romeo might have for his lady-love's hand—

So now Technology can boast of a freshman army that would do credit to any institution. To see a freshman walk down Charles River Road at the Page & Shaw lunch hour almost immediately gives rise to the feeling that the bes-squared cadet officers had better look to their laurels.

With the army outfitted on this new and lavish scale, there remains but one thing to make the coming year a fair and genuine one—the presence of the familiar figure of the old-fashioned freshman—we refer to that most difficult phase of military education: teaching a recruit to distinguish between the left and right foot. Oh, it is not so easy! The day has gone when one can put on a shoe in one shoe and straw in the other. Alas! "Harvard—Swarthmore" belong to all but forgotten past. The same is true of fife and drum of the "Spirit of '76." But here is where the deviation has discovered another coup d'état—it is the revival on a bigger and better scale of the band.

The turn out for practice has been fine, and in its augmented force the bandmen make a fair addition to the factors which should help to stage a grand revival. Any man with a relation to the Band will hold a b-Aud, without even suggesting a solution. So the freshman army has come out and worked out in a most marked way.

The Leounger asked a few hours ago, as the band had just put in a pretty fair répétition. So the Malia Peer Paton Pieus Teas are to be announced, and so it is a gala evening, for in the whole of the music is not so good, for there is not enough rapidity of action to keep up the interest of the audience. In the first hundred pages of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play—perhaps it was due to the misfits of the book (who has not?) and consequently expected great things of the play-
Cardinal and Gray crew Team Improves on Defense But Offense Is Still Weak

When Worcester Tech matches its skill with the engineer soccer team tomorrow at Worcester, the former should have the edge over the Cardinals. However, they have played more games and only lost to Northeastern by a 2 to 0 score. Tech only has four goals scored by Redman and one by Starnes. The problem will be the comparative ability of the beginners.

Defensive work has been improved for the past week and the teamwork has improved greatly. The weak position has been the fullback, but they have improved considerably over the last week. The fullbacks have been working hard trying to get everything that comes their way. Last Saturday it was noticed that they missed a number of shots that came right to them and the result was disastrous. As a whole the defensive teamwork is much better and that should put up a much better fighting machine than they did a week ago.

Passing and teamwork have been the principle details that the offense has worked on during the week. Last Saturday the offense was marked for passing and teamwork, and in the part of the offensive and attack game Tech has done a much better job of this by two hard scrimmage games which have greatly developed the offensive for the game last week there was very little passing and teamwork ought to see much better teamwork and passing attack that was received last Saturday.

Tech was the first game of the season it is rather hard to predict these men of tomorrow's game. How ever, the teamwork and passing have improved greatly since last week. They did not last week and that is one of the reasons of the scores for the other team. As their shots have improved considerably there is little likelihood that they will miss as many into the back as they did last Saturday.

Capt. Spero leads the list of those who are sure to play tomorrow. He has played as a fullback, his and Starnes will probably be found on the field.

HARRIERS RULE FAVORITES

Engineer Hill and Dalers Are Expected to Crush Harvard Crews

Capt. Richard Baltzer and Count Wurden. The team is further strengthened by the addition of E. Thoreson, a transfer who was Instigator of the wining, has been working on during the week. Last Saturday the offense was marked for passing and teamwork, and in the part of the offensive and attack game Tech has done a much better job of this. The offensive for the game last week there was very little passing and teamwork ought to see much better teamwork and passing attack that was received last Saturday.

Tech was the first game of the season it is rather hard to predict these men of tomorrow's game. However, the teamwork and passing have improved greatly since last week. They did not last week and that is one of the reasons of the scores for the other team. As their shots have improved considerably, there is little likelihood that they will miss as many into the back as they did last Saturday.

Capt. Spero leads the list of those who are sure to play tomorrow. He has played as a fullback, his and Starnes will probably be found on the field.
YOUNG MEN'S HATS
In exclusive and distinctive styles of Fur and Fur Lined
Manufacturers
Agents for Barbering English
Young Men's Hats

SIMPLEX WIRE AND CABLE
Insulated with Rubber
Paper or Varnished
CAMBRIC

FABREY'S SALTS
The bars the favorite
Over the Counter
MILLER DRUG CO.

T. C. A. IN MASHVILLE

SENIORS
Make appearances for Portfolio
pictures in the Main Lobby between 12 and 2 P.M.

Hotel Kenmore Barber Shop
490 Commonwealth Ave.
WHERE TECH MEN GO
& Barbers with a smile

Page Four
THE TECH
BOOK LIST
(Continued from page 2)

INTEGRATIVE IS NEW
MARVEL OF SCIENCE
Automatic Calculating
Machine Designed by M. I. T. Professor

New device for Tennessee
$74.80 in Additional Cash and
Pledged Scholarship

MEN WANTED FOR DEPARTMENT
second token

The Mitchell of the T. C. A.

drive a box was placed in the Main Work, Saturday, Oct. 29, Nov. 5; and
Thursday, Nov. 11. At any time after
11:30 a.m. to 12 noon.

FRESHMEN RIFLE TEAM
A freshmen rifle team is being
formed. All members of 1931, who
are interested in shooting, should report to Room 5-316 and furnish the
informs called for on the bulletin

SWIMMING
All freshmen and sophomore candidates for the swimming teams are urged
before the present meeting to be held in Room 1130 at 6 p.m. on
Monday, October 24.

FRESHMEN COSWAINs
All freshmen under 135 lbs. who
wish to become coxswains should re-
port to Coach Underwood at the
house any afternoon this week.

FRESHMAN ATHLETICS
Members of the freshman class who
wish to substitute for the physical
Preparation must sign up at one
room on Monday afternoon at 4 o'clock.

FLOTILLA AND DANCE
A flotilla and dance will be held
on Monday afternoon at 4 o'clock.

Corporation XV will hold a meeting
in the shape of a curve this sheet in the shape of a curve

Mr. Frank K. Ken, Research Assistant in the Electrical
Department, was the chief

Mr. Albert, the more convinced you

than which others who wish to try out for
the cast are also asked to come.

There will be a meeting of all
interested in writing music and lyrics for the Tech Show, Wednesday night
at the East Lounge.

PRINCE ALBERT
"— no other tobacco is like it!"

So mild, in fact, that it never
bites your tongue or parches your
throat, no matter how swift your
pipe-pace. Yet it has that full,
rich tobacco-body that lets you
know you're smoking and makes
you glad you tried it. Try Prince
Albert, Fellows, and get the joy
that's due you! Buy a tin today
and get started!

For Men

STOP, LOOK, AND LISTEN
To the expectations of the senior
members of the Tech Show crew.
They are looking for more male
features--pronounced.

Mr. Albert, the more convinced you

FAMILIARITY BREDS CONTENT

FAMILIARITY BREDS CONTENT

After the death of Prince
Albert, the more convinced you
become that it is the most satis-
fying tobacco that ever nestled
in the bowl of a Jimmy-pipe. You
get a brand-new thrill every
time you light the rich red pipe,
and breathe that wonderful aroma.

And when you tack a load into
the business-end of your pipe,
light up, and open the draft-

PLAYING CARDS
In a leisurely

You are the

You are the

Mr. Albert, the more convinced you

"— no other tobacco is like it!"

So mild, in fact, that it never
bites your tongue or parches your
throat, no matter how swift your
pipe-pace. Yet it has that full,
rich tobacco-body that lets you
know you're smoking and makes
you glad you tried it. Try Prince
Albert, Fellows, and get the joy
that's due you! Buy a tin today
and get started!

for Men

STOP, LOOK, AND LISTEN
To the expectations of the senior
members of the Tech Show crew.
They are looking for more male
features--pronounced.

Mr. Albert, the more convinced you

FAMILIARITY BREDS CONTENT

FAMILIARITY BREDS CONTENT

After the death of Prince
Albert, the more convinced you
become that it is the most satis-
fying tobacco that ever nestled
in the bowl of a Jimmy-pipe. You
get a brand-new thrill every
time you light the rich red pipe,
and breathe that wonderful aroma.

And when you tack a load into
the business-end of your pipe,
light up, and open the draft-

PLAYING CARDS
In a leisurely

You are the

You are the

Mr. Albert, the more convinced you

"— no other tobacco is like it!"

So mild, in fact, that it never
bites your tongue or parches your
throat, no matter how swift your
pipe-pace. Yet it has that full,
rich tobacco-body that lets you
know you're smoking and makes
you glad you tried it. Try Prince
Albert, Fellows, and get the joy
that's due you! Buy a tin today
and get started!

for Men

STOP, LOOK, AND LISTEN
To the expectations of the senior
members of the Tech Show crew.
They are looking for more male
features--pronounced.

Mr. Albert, the more convinced you

FAMILIARITY BREDS CONTENT

FAMILIARITY BREDS CONTENT

After the death of Prince
Albert, the more convinced you
become that it is the most satis-
fying tobacco that ever nestled
in the bowl of a Jimmy-pipe. You
get a brand-new thrill every
time you light the rich red pipe,
and breathe that wonderful aroma.

And when you tack a load into
the business-end of your pipe,
light up, and open the draft-

PLAYING CARDS
In a leisurely

You are the

You are the

Mr. Albert, the more convinced you

"— no other tobacco is like it!"

So mild, in fact, that it never
bites your tongue or parches your
throat, no matter how swift your
pipe-pace. Yet it has that full,
rich tobacco-body that lets you
know you're smoking and makes
you glad you tried it. Try Prince
Albert, Fellows, and get the joy
that's due you! Buy a tin today
and get started!

for Men

STOP, LOOK, AND LISTEN
To the expectations of the senior
members of the Tech Show crew.
They are looking for more male
features--pronounced.

Mr. Albert, the more convinced you

FAMILIARITY BREDS CONTENT

FAMILIARITY BREDS CONTENT

After the death of Prince
Albert, the more convinced you
become that it is the most satis-
fying tobacco that ever nestled
in the bowl of a Jimmy-pipe. You
get a brand-new thrill every
time you light the rich red pipe,
and breathe that wonderful aroma.

And when you tack a load into
the business-end of your pipe,
light up, and open the draft-

PLAYING CARDS
In a leisurely

You are the

You are the

Mr. Albert, the more convinced you

"— no other tobacco is like it!"

So mild, in fact, that it never
bites your tongue or parches your
throat, no matter how swift your
pipe-pace. Yet it has that full,
rich tobacco-body that lets you
know you're smoking and makes
you glad you tried it. Try Prince
Albert, Fellows, and get the joy
that's due you! Buy a tin today
and get started!