RICE FIVE PREPARE TO GO TO A. M.

Coach Cavignon is developing all his energies this week to get his five freshmen to help their second clash with the Texas Aggies. The Texas game will be played on Friday night. A. M. will be placed more likely to be defeated by Texas State College, because the Aggies have been working hard in practice for the last couple of weeks.

The Rice five will prepare to go to A. M. this week. The game will be a big challenge for the freshmen. The team will have to do their best to win. The Sabine River is a big obstacle for the freshmen to overcome. They will have to work hard to get the victory. The Sabine River is a big river with a strong current. The freshmen will have to be strong and determined to win the game.

REGULAR MEETINGS OF WRITERS CLUB BEGIN TUESDAY AT 3

Dr. Axson Offers to Give His Time to Develop Local Writing Ability.

The Writers' Club was reorganized Tuesday afternoon, under the direction of Dr. Blackman Axson, who has won the championship of the campus literary societies. The club is open to all interested in writing, and all are welcome to attend.

Dr. Axson offers to give his time to develop local writing ability. He states that he will devote at least five hours a week to the club and that he will try to make each meeting as interesting and instructive as possible.

FISH BY 3 POINTS

In the Holy Contested Game

The first half ended 10-9, with the final score being 29-26. The game margin of defeat or the freshmen at guards.

The game was a tough one, but the freshmen fought hard to keep the game close. The defense of the freshmen was strong, and they held on to the lead for most of the game. The game ended with a final score of 29-26.

CLARK TO TALK TO BUSINESS CLUB

World Known Expert on Commerce and Trade.

By (JOE RENSEN)

Last week, Dr. K. D. Clark, the United States commissioner, the World's Fair, the state of the world, and the world's problem, was the speaker at a meeting of the Business Club, held at the University Club.

He spoke of the problems of commerce and trade, such as an organization which aims to bring together business men of the world. This organization is for the purpose of promoting the welfare of business men and providing them with information and assistance.

Mr. Clark is a very important speaker, and he is well known for his knowledge of commerce and trade. He is a great asset to the Business Club, and his words are always welcome.

The meeting was well attended, and the members of the club were interested in the speaker's remarks. They were all eager to learn more about the problems of commerce and trade, and they were grateful to have Mr. Clark as their speaker.

RABBINDRANATH TAGORE SPEAKS HERE FEB. 13TH

Considering Genius of Age, at Auditorium Sunday

By Mrs. Laura Wood

The fact that Tagore will appear in the United States in the near future has given much interest to the students of the University. He is a great writer, and his work has been translated into many languages. He is a great poet, and his words are always welcome.

Tagore has been an important figure in the world of literature, and his works have been translated into many languages. He is a great musician, and his music has been played in many countries. He is a great philosopher, and his words are always welcome.

Tagore is a great figure in the world of culture, and his works have been translated into many languages. He is a great artist, and his works have been exhibited in many countries. He is a great statesman, and his words are always welcome.

Tagore has been an important figure in the world of literature, and his works have been translated into many languages. He is a great musician, and his music has been played in many countries. He is a great philosopher, and his words are always welcome.

Tagore has been an important figure in the world of culture, and his works have been translated into many languages. He is a great artist, and his works have been exhibited in many countries. He is a great statesman, and his words are always welcome.
PAGE TWO

THE THRASHER.

A weekly newspaper published by the students of Rice Institute, at Houston, Texas.

Entered as second-class matter October 17, 1914, at the Post Office at Houston, Texas, under the Act of March 3, 1917.

Subscription Rates: $.25 per year, 10c per copy.

Theatre Office, Room 104, Administration Bldg.

THRASHER STAFF 1920-21.

Bill C. Freeman, M. Editor-in-Chief

Dwight L. Dunning, Secretary to the President

DEPARTMENTS.

A. S. Bailey, '23. News Editor

Paul M. Hendrix, '22. Sports Editor

R. P. Hyland, '22. Business Editor

Anita Marie Leland, '22. Society Editor

Arbuckle, '22. Sports Editor

Charles L. Elston, '22. Advertising Manager

REPORTERS FOR THIS ISSUE ARE:

B. A. Blumberg, '23.

E. Adkins, '23.

J. E. Dawson, '23.

Alma Nolen

FEBRUARY 11, 1921.

THE SALESMEN'S REVUE.

Tickets for the annual "Revue" to be given by the Salesmanship Club in the middle of February. A remarkable feature of this digital project is the fact that there are three excellent reasons why Rice should buy tickets. The one which immediately occurs to the mind of the Salesmanship Club. They are backed of, 29, actually and practically. One of the few bright spots in the course of that gloomy period is the sale of the Texas game is never any-sell-supposed to be going on. Their attendance and rooting at the football games was only one proof of their interest in us; they have shown us that they are for us whenever we need backing. Naturally, they will have the opportunity to help us, and we will have to help them; when the opportunity comes, we should be more than glad to welcome them.

It is the way we do and should feel about it, of course. But the Salesmen, themselves, have nothing of the sort in mind. They are making no attempt to capitalize on our friendship; their support has no string to it. Their agent is most emphatic about that. We do not want a single ticket to be bought in the spirit of good-association," he says. He can afford to say so; he does not need to appeal to gratitude to sell his product. The money will all go to the support of the club's Bayouways' Orphans' Home. But it is a no-tag-day affair, dependent for success on people's goodness, either of heart or of head.

The basis upon which the club wants the ticket to the "Revue" sold is that they are worth the money. The "Revue" is a thoroughly responsible production every year, worth seeing anywhere, but in no sense of fun in the extreme in the Houston theatrical season. You will find it a very agreeable break in the monotonous round of Majestic and movies.

So do a good turn for the Salesmen, the orphans and yourself by calling for a couple of tickets.

R.

A VALENTINE RESOLUTION.

This is the first of February, the beginning of the symbols of love, and will be celebrated Monday. And on that day make the determination that for the love of your parents, or your sweetheart, or even for your own self, that you will back down with grim determination to your work, if you are dragging in it, and show each of them that you will have power enough, possess average intelligence, and be man enough to work and remain in school.

There is no better way in the ability to pass your courses often causes much sorrow to your family than falls upon yourself. baseless on this Valentine Day to make them glad.

Harry! We thought we'd have to pay income tax this year, but now we hear the blanks are to be sent by mail. Nine rules for Balkrun.

Long may we wave the tatters of Nashville Tennessean.

B.

Maybe there is still a chance of the boys of the class of 1921 assembly. China's representative to that body will be Dr. Koo—Kansas City Star.

The East may not be as wooly as the West, but it's colder.—Greenville (S. C.) Piedmont.

A STATE INTERSCHOLASTIC TRACK MEET

AT RICE.

The THRASHER bears with pleasure of the favorable attitude of Director of Athletics Arbuckle toward the holding of a state interscholastic track meet at Rice Field this spring. Such a move is quite commendable and the advantages to be derived so surpass the expense necessary, that one wonders why this thing was never attempted in former years.

The plan which seems most satisfactory to Mr. Arbuckle, and which The THRASHER will roughly handle the situation properly, will be to have the state interscholastic championship. The preliminaries will probably be held one day, one Friday, and the final the following Saturday day morning. Saturday afternoon, or whatever day is chosen for the event, Rice will stage a meet against some colleges on the campus, or the "high-schoolers" will witness, returning home that night or the next morning.

While here the boys would "bunk" in the dorms, inasmuch as cots could be placed in the various rooms, and dine in the commons. The impression made upon these young prospects, by their hosts and treatment in general, and especially by the beauty of the campus is bound to be lasting.

Ask any Rice trackman what he thought of the "revue," and he will tell you it was a thoroughly clever affair, dependent for success on people's good will.

The money will all go to the support of the club's Bayouways' Orphans' Home. It is a no-tag-day affair, dependent for success on people's goodness, either of heart or of head.

The basis upon which the club wants the ticket to the "Revue" sold is that they are worth the money. The "Revue" is a thoroughly responsible production every year, worth seeing anywhere, but in no sense of fun in the extreme in the Houston theatrical season. You will find it a very agreeable break in the monotonous round of Majestic and movies.

So do a good turn for the Salesmen, the orphans and yourself by calling for a couple of tickets.

E.

ET CETERA

(A mixture of etc. devoted to current interests, observations, personalities and such.)

Why the Office Beds Sent Out Cards.

The manager of a certain office, after the Christmas holidays, wrote to the office beds, ordering them to be sent back to the factory.

The day before card day pale, when the usual wave of want for the season, the manager, after a determined struggle of many days, was obliged to send the beds back again.

It took four hours for the minute to end.

Co.: "Don't-Care!"

Cli.: "Why?"

Co.: "Mr. O'Prate's instructions."

Mr. O'Prate's affairs are always so involved with his own. Every hour has to be made of it, even if his day hasn't come when he's a season. Mr. O'Prate has one every Sunday.

No matter.

A Veteran—Keeps and knows how.

A Veteran—Keeps and knows how.

A Freshman—Keeps and knows how.

A Sophomore—Keeps and knows how.

A Veteran—Keeps and knows how.

No-one.

A Freshman—Keeps and knows how.

B C P R.

Gr Cap Courses.

The science now known as e收入le has been presented in a more approachable manner by the Department of Mathematics. Applied math. in the words of Shakespeare, is "a set of varnish. It is an open end of the game that it applied it so mercifully to sophomores. In the sciences there is room for the name of a man who once made a use in the course.

How is a Wireless Message Received?

Every incandescent lamp has a filament. Mount a metal plate on a wire in the lamp next the filament. A current begins to flow between the filament and the plate when the filament glows.

Edison first observed this phenomenon in 1881. Hence it was called the "Edison effect."

Scientists long studied the "effect" but they could not explain it satisfactorily. Now, after years of research with Crookes' tube, X-ray tubes and radium, it is known that the current that leaves a stream of a current—sometimes exceedingly minute particles negatively charged with electricity.

These electrons play an important part in wireless communication. When a wire grid is interposed between the filament and the plate and charged positively, the plate is aided in drawing electrons across; but when the grid is charged negatively it drives back the elec- trons. A very small charge applied to the grid, as small as that received from a feeble wireless wave, is enough to vary the electron stream.

So the grid in the tube enables a faint wireless impulse to control the very much greater amount of energy in the flow of electrons, and so radio signals too weak to be perceived by other means become perceptible by the effects they produce. Just as the movement of a thermostat controls a great locomotive in motion, so a wireless wave, waves of the grid, affects the powerful electron stream.

All this followed from studying the mysterious "Edison effect"—a purely scientific discovery.

No one can foretell the results of research in pure science. Science or life will best profit from the discovery of new facts.

For this reason the Research Laboratories of the General Electric Company are concerned with researches in pure science and they have produced industrial and products and processes. They, too, have studied the "Edison effect" scientifically. The result has been a realization of electron tubes, known as "scintillators" and of X-ray tube from the vagaries of the old tube; and the "knee- tube," which is aided by electrical engineers a "rheostat" because it has the property of changing an alternating into a direct current. All these improvements followed because the Research Laboratories try to discover the "how" of things. Pure science always justifies itself.
SALON

Of Your Choice of Any Pair of EDWIN CLAPP, HOWARD & 
FOSTER

BROGUE SHOES OR 
BROGUE OXFORDS

$10

$10

These stylish in white and black Cordovan, Norwegian calf. Lotus calf and brown calfskin and formerly sold from $15 to $22.

TUFFY-SCOGGINS

SHOE CO.

524 Main Street.

Rice Hotel

THE LUMBERMANS NATIONAL BANK

Capital, Surplus and Profits Over One Million Dollars

HOUSTON, TEXAS

OFFICERS

R. P. CARTER, President

CITY OF REYN, Acting Vice Pres., J. P. NICHOLSON, Cashier


C. L. GOVERN, D. T. P. Vice Pres., H. C. GERARD, Asst. Cashier

B. M. WINTER, Teller

LEJDER, J. B., Teller

TRADE MARKS

MANNER

C. L. BEERING CO.

HTEMMWHHS

The issue of short-story writers was

The study of short-story writers was

The community house

MARKS

C. L. BEERING CO.

HTEMMWHHS

Mr. Alexander have that first one.

lecturing on the problems of the University of Illinois, where he re-

ed the class in the theory of

The season for duck hunting

JELLY BEAN SEZ:

The trouble?—painter's dolt.

MATTER OF CONCENTRATION.

The less they're chased!

The more they're pure,

BRENNER-NORRIS CO.

GET YOUR SPRING SUM

common places advertising.

NOTICES.

All those interested in joining in the

torical group, meet in the Com-

for a few minutes immediately after Dr. Heru's lecture next Tuesday.

This meeting is for ex-

RUP-TUFFIE

I really meant to kiss her on the

One of those love's evasions: I

I kissed her on the

IN CHEM. 100.

Dr. Howell—Miss Wear, I'm going

to have just to talk that back and

let Miss Alexander have that first

It's the place, you "gave" me

my name begins with a "G." I've

she be last.

Behavior—Not always; you

can change your name, you can't.


cast as

On the sum for duck hunting

is over ever since,

Some factors can remove the

Sturm & Wunds, etc.

MATTER OF CONCENTRATION.

"Young man, are you thinking very

seriously about inverting your the-

I want, sir, by believe me, I

would I before I did.—American Le

The Boy is Ambitious, But—
J. & R. Landers
Announcing
A Showing of Young's Spring Suits
You men who seek style and individuality in your clothes will find in these new Spring Models an abundance of both.
Every new color, material and style is included in this display.
The prices are sure to meet with your approval.

Stetson's New Spring Feature Hat Has Arrived
Also Many Other Striking Styles For Spring—Moderately Priced
J. & R. Landers

THE OWL

GYM IS POPULAR TOEAM ORGANIZED
Growing Interest in Indoor Athletics

Both the men and the ladies classes have a very well organized program. A keen interest is shown by all students, and the organizations are growing stronger every day.

Rice University Basketball Team

Baseball practice has started
Baseball men will begin practice at the first week of next month, and according to information given last week, the practice will be very hard work. The team will be under the direction of Coach Baker, chairman of the board of trustees, who is expected to lead the team to glory.

RICE FORUM INVITES STUDENTS & FACULTY TO ATTEND MEETINGS

Baseball practice has started
Baseball men will begin practice at the first week of next month, and according to information given last week, the practice will be very hard work. The team will be under the direction of Coach Baker, chairman of the board of trustees, who is expected to lead the team to glory.

THE FIRST NATIONAL BANK

DRY CLEANING AND DYING

Dye Works

Rice Representatives, Cornelian & Dain

THE FIRST NATIONAL BANK

OF HOUSTON

Houston, Texas

CAPITAL $2,000,000.00
SURPLUS $500,000.00
DEPOSITS $25,000,000.00

WE ARE
A NEW LOW COST BANK

INSTITUTE CHECK-HAT

A full top and visor, fits the bowler hat and looks the part of a newer one now.

$250

SHOTWELL’S

RELIABILITY

WHAT IS THRIFT?
ECONOMY manages expenditure, deposits without loans could not do
PAREBONY were unnecessary, cost of living was not

THrift at near rates and serve to both wholesale and profitable exploitation at a fitting time.

WE ARE
A SAVINGS ACCOUNT

SOUTH TEXAS COMMERCIAL NATIONAL BANK

Houston, Texas

“We Treat Your Clothes White”
Burkhard’s Laundry and Dye Works

DRIY CLEANING AND DYING

Rice Representatives, Cornelian & Dain

Rice University TypeWriter Exchange

For Summer Vacations

“The English Cowboy’s Training and Future”

Dr. Weiner Lectures

“On Parks & Streets”

Franklin Street House

Near Post Exchange

Correspondence Smith, All Other Makers Rejected

For Summer Vacations

We Handle Jacob’s Candles

Rice Pharmacy, Inc.

Texas and Travis

“Dr. Lyle Lectures on Parks and Streets”

Houston, People Where Many Improvements Can Be Made

D. Y. Lyle

Here and There

H. E. McMicken

Moments of Texas

Baker, chairman of the board of trustees, will talk in the club on the history and development of the institute. On the second week of March, Mr. Chairman will talk on the history and development of the institute. In the last week of March, Dr. Weiser will talk on the history and development of the institute. On the second week of April, Dr. Weiser will talk on the history and development of the institute.

Dr. M. L. Law is president of the First National Bank of Houston, and one of the oldest and most prominent banks of Texas banks, will talk in the club on the history and development of the institute. On the second week of March, Mr. Chairman will talk on the history and development of the institute. In the last week of March, Dr. Weiser will talk on the history and development of the institute. On the second week of April, Dr. Weiser will talk on the history and development of the institute.

Acadia is the only solution for the social problem of town and gown. That is literally an old subject, and is always a subject of the most important interest. And yet the problem remains.

It has been suggested that the last meeting of the institute be the last meeting of the institute. That is the last meeting of the institute. And yet the problem remains.

No speaker for February can be arranged, and we hope that you will be able to arrange a speaker for March.