

## TRACKMEN, BASEBALL SQUAD FINISH THEIR SEASONS WITH BOTH VICTORIES AND RECORDS

Winning of Second Annual Invitational Meet  
Highlight of Track Season—Nine Vic-  
tories Give Kraftmen Success

### PAUL WINS HONORS IN COLLEGE MEET

Baseball in 1930, under the direction of Coach W. C. Kraft and Captain King Simpson, enjoyed a prosperous season of nine victories, one tie game and three losses. The schedule as arranged by Manager Short included some of the finest college baseball teams in the middle west.

Notre Dame was played as an opening gesture of the season. Although the team suffered defeat, it was definitely shown that there was power in the Tech attack. No Tech baseball team had ever before played Notre Dame and the experience upset the boys considerably. A return game later in the season would undoubtedly have proved the superiority of the yellow and black squad of Armour Tech. However, since the return game was never played, much contention as to its outcome results. The loss tended to steady the wobbling team for four victories were chalked up before another loss toppled hopes for a duplicate of the '29 record of 13 wins and a single loss.

#### Stehno Beats De Kalb

Stehno was credited with a victory over DeKalb, 4-3, although Tech bats were strangely silent. While Armour was gathering four runs on four hits, DeKalb was forced to be content with three runs on nine hits. Perhaps it was the strike-out pitching of Stehno that subdued the visitors.

Lake Forest and Western State were moved down, 6-3, and 5-4 respectively. Captain Simpson is credited with both victories. Then Stehno took a hand and downed Michigan State Normal, 8-5. An upset was created when Der Kapitink lost on Ogden Field to Western State Normal. The score of this contest was Tech 3, Western State 10. Michigan State fell for the second time of the season and the fourth time in two years, 10-6. Then Simpson made baseball history by pitching a three hit, thirteen inning, one to one, tie game against Lake Forest. Nineteen enemy batters were baffled by the bending curves of Simpson. As matter of course, Y College was dumped, 15-3 and DeKalb defeated for the second time of the season, 5-3.

#### Coe Downed with Two Hits

The two final games of the year were played where the tall corn grows in Iowa. On Friday of an eventful week, Armour engaged the University of Iowa in what resulted in the biggest upset of the year. With Simpson in the box making a final bid for inter-collegiate fame it seemed to be Armour's day. The cards were stacked differently and after nine innings of miserable baseball, Tech embarked for Cedar Rapids with a stinging 21-1 defeat behind them. A fighting mad contingent of engineers met the highly touted Coe College team at Cedar Rapids on the day following the Iowa upset. Chief Stehno never pitched better baseball than he pitched that day. He mowed down enemy batters nine times by strikes and allowed two scattered hits. Tech bats again were quiet, but not quiet enough to total two runs on four hits.

That, in a general way, tells you what the 1930 baseball season was like.

#### Final Baseball Results

Armour	..... 6	Morton	..... 1
Notre Dame	..... 11	Armour	..... 4
Armour	..... 4	DeKalb	..... 3
Armour	..... 6	Lake Forest	..... 3
Armour	..... 5	West. State	..... 4
Armour	..... 8	Mich. State	..... 5
West. State	..... 10	Armour	..... 3
Armour	..... 10	Mich. State	..... 6
Armour	..... 1	Lake Forest	..... 1
Armour	..... 15	Y.M.C.A. Col.	..... 3
Armour	..... 5	DeKalb	..... 3
Iowa	..... 21	Armour	..... 1
Armour	..... 2	Coe	..... 0

Led by their indomitable Captain, Don Paul, and under the direction of Coach A. A. Stagg, Jr., the indoor track squad of 1930 compiled a record of victories which will stand for many years. The crowning event and by far the most notable achievement of the team was the unexpected victory in the second annual Armour Tech Invitational track meet. In this meet which was held at Bartlett Gymnasium, University of Chicago, Tech scored twice the number of points of its nearest rival, B squad of Chicago.

Practice was held regularly in Bartlett Gymnasium starting January 15th. A month later the inter-class meet opened the indoor season of six meets. The Junior class team of 1931 copped first place by the slim margin of two points. Following this meet, Tech and the strong Loyola team, 50½-35½. In the latter meet, Elmer Sademan, the freshman fire protect, broke all existing school records in the two mile run. Elmhurst then followed in the schedule and was promptly defeated 49-31.

A team of nine men was sent to the Illinois Relay Carnival held at Urbana, Illinois on March 15th. Captain Paul proved his ability in the shot put by winning a second place from a classy field of university athletes. Tech relay squads had difficulty on the hard track and were unable to place.

Crane Junior College was the fourth victim of the season falling to Tech 52-29. A triangular meet with Sears-Roebuck and Chicago Normal College provided the set-up for the fifth consecutive Tech victory. The crowning event was the victory in the Invitational meet. Eleven colleges were listed in the final point column with Armour at the top with a comfortable margin of points. Paul tied the Bartlett record in the shot put with a heave of 46 feet, 9 inches. Thus the indoor season closed with a blaze of glory—six victories without a single defeat.

Captain Paul won a third place in the shot put at the Drake Relays held at Des Moines, Iowa. His throw was 48 feet, 7¾ inches by far the best he had ever done in competition.

An out-door invitational meet was attempted as the first out-door competition for the team. Chicago took team honors while Tech rested in seventh place. Following this came a series of two losses by very slim margins. Wheaton and Y College took the Tech scalp, the latter by a 62 to 55 score and the former by a 65-61 score.

Track athletics came to a close with the relay and pentathlon events of Junior week.

### Precision Device Is Shown in Mech. Lab.

Last week an instrument which is capable of measuring thickness with an accuracy of one billionth of an inch was in the mechanical laboratory. Representatives of the Millimicro Instrument and Gage Company were comparing their thickness gages with those belonging to the laboratory, with their instrument known as the Millimicro Comparator.

The microscope used has a zero center scale illuminated from an exterior source. In a comparison the gage under test deflects a needle shadow to either side of the zero point according as the piece is thinner or thicker than the standard used in the calibration. A similar instrument is to be placed in the Bureau of Standards at Washington, D. C., according to the representatives.

### Interclass Baseball Gets Started Friday

The annual inter-class baseball tournament will get under way on October 3rd. A practice and playing schedule has already been compiled by Coach W. C. Kraft and work of organizing the teams is in progress.

Last year's rules will again be in effect this season. Under these rulings, all lettermen are eligible for competition but will not be permitted to play their regular positions. Each class will be allotted one evening for practice. Players reporting for practice will be obliged to bring their own gloves, shoes, and clothing, while bats and balls will be furnished by the school.

Following is the practice and playing schedule:

#### PRACTICE SCHEDULE

Seniors, September 29.  
Juniors, September 30.  
Sophomores, October 1.  
Freshmen, October 2.

#### PLAYING SCHEDULE

Seniors vs. Juniors, October 3.  
Sophomores vs. Freshmen, October 6.  
Championship game, October 8.

### Applications for Golf Manager Due Friday

Candidates for the managership of the 1931 Golf Team are requested to make applications in writing to Professor Leigh before the end of this week.

### Civils, Chems Visit Geological Exhibit

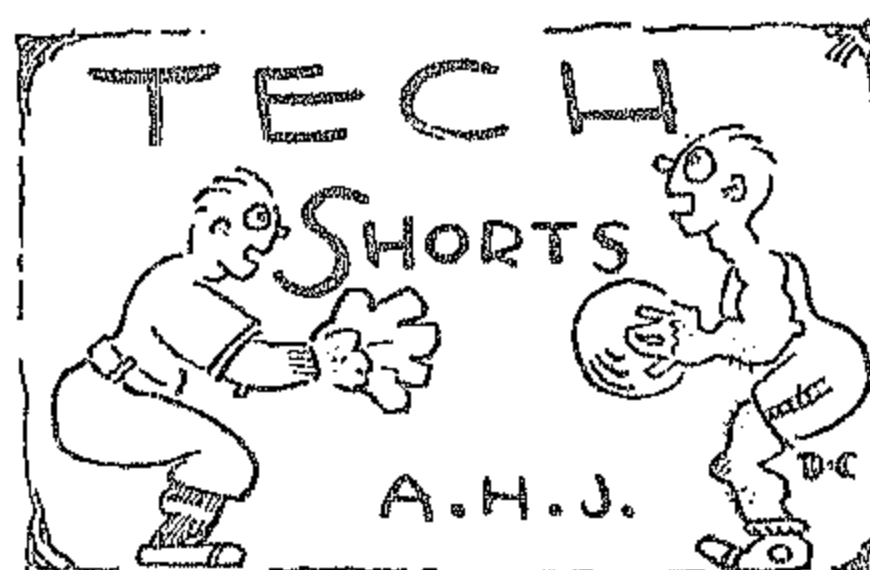
The Juniors and Seniors of both the Civil and Chemical Engineering departments made an inspection trip to see a geological exhibit at the rooms of the Western Society of Engineers in the Engineering building at Wacker Drive and Wells Street last Wednesday, September 24th. The trip was conducted by Professors Carpenter and Stevens.

At the exhibit the party was conducted by Dr. Layton, Chief Geologist for the State of Illinois. He explained how the geologist goes about locating veins of coal and minerals as well as gravel and stone pits. He pointed out the various important features of the display which included for the most part samples of the natural resources of our state. Coal, one of the most important of our natural resources, occupied a very prominent place in the collection of display articles. Professor Carpenter, himself a geologist, took an extreme interest in the exhibit.

If we think our customs are unusual, let's look at some of the queer vogues at the University of Vienna. Every fraternity initiate must learn duelling before he receives membership into the organization; professors attend class in swallow tail coats; compulsory attendance at class lectures is out of the question.

Existence must be very "humdrum" at the University of Michigan for those students who own automobiles. They may have cars, but they are not allowed to take other students for "rides."

By establishing a system of professional training schools, the Federal prison service hopes to attract more college men into that work.



#### BACK TO THE OLD JOB

Well, well, here we are back to our old task again. We present the latest edition of Tech Shorts one week late, but better late than never. Thanks to F. A. this column appeared in last week's paper.

As of old we hope to give in brief form the high lights of Armour athletics. As an opening gesture we will present the "dope" on the impending baseball classic at Tech, the interclass baseball series.

#### INTERCLASS BASEBALL

It looks at the present time as though the class champions of last year will come through and win the championship again this year. The present senior class swept away all opposition to meet the class of '32 in the finals last year. After several postponements and tie game activities it was declared that the class of '31 was the champion team.

The regulations governing play in this series does not prevent lettermen from taking part. However, one restriction is offered, that is that lettermen may play any position except their regular position on the Varsity nine. Thus Captain Robin who has played first base for three years must find a new position. Chief Stehno, who rates a pitcher's box, will probably play third base for the seniors.

#### SENIOR TEAM LOOKS GOOD

Others who will undoubtedly wear the '31 uniform are Chas. Magó, Pepe, Drigot, Link and Miran. All of these men have at one time or another won the colors of Tech on the baseball field.

Austin, Fiala, Hensen and Michalski all played last year.

The junior team with Cannell in the box will present plenty of competition to the other class teams. As usual the Frosh are an unknown quantity. The sophomore team also has to prove its ability both in the field and at the bat.

### Professor Nachman Joins Rho Delta Rho

Professor Henry L. Nachman has become associated with the Rho Delta Rho fraternity as an honorary member and faculty adviser. He was formally initiated on June 11, 1930 at a banquet held at the Bismarck Hotel. Every alumnus who was in Chicago at the time was present, including the founders of the fraternity. He was warmly welcomed into the chapter and graciously accepted the responsibility. With Professor Nachman on its advisory board, Rho Delta Rho looks forward to many active years. Professor Nachman is professor of Thermodynamics at Armour.

In a recent survey at the University of Oregon it was found that most of the students study Sunday afternoon.

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### Fall Tennis to Get Early Start

Tennis is getting off with an early start this year and all prospective managers are expected to apply to Professor Schommer immediately as the manager of the varsity team will be appointed this week.

The tournament list on the bulletin board will be taken down and the draw posted before the end of the week. New men are especially urged to enter the tournament so as to furnish information as to their ability on the courts.

The Tech courts have been much improved during the summer and are in readiness for play at any time of the day.

The prospects for a successful team for the coming season are very bright, and all new men desiring places on the team are requested to get in touch with either Coach Colvert or Captain Eddy.

### W. S. E. Opens Series of Science Lectures

The Western Society of Engineers are opening their series of science lectures, which are given on the first Monday of each month from October to April, with Dr. James H. Breasted of the University of Chicago speaking on "The Beginning of Engineering as Revealed by the Earliest Monuments." Dr. Breasted, who has given up outside lecturing excepting this one occasion is the head of the Oriental Department of the University of Chicago, and is a noted authority on Egyptology, as well as a member of the leading scientific societies.

The series are to include lectures on such subjects as astronomy, physics, chemistry, geology, biology, and mathematics. The talks will feature the latest developments in each of these fundamental sciences.

The list of future speakers include such men as Dr. Compton, the president of Massachusetts Institute of Technology; Dr. Shapley, director of the Harvard Observatory; and Dr. Howe, the editor of "Industrial and Engineering Chemistry."

For the first time in ten years the University of Ohio is taking a complete census of its nearly 25,000 graduates.

### President Talks to Frosh Group

Dr. Raymond, president of the Institute, gave the principal address of welcome to the class of '34 at their first assembly last Tuesday morning at 10:30 in the Assembly Hall of the Mission.

Dr. Raymond, after his short message of welcome, told the freshmen that it was not only the scholastic grades made at Armour that would influence their post graduate life, but that the habits formed during the four years here would also have their effect. It would be well then, he said, to be honest and courteous and, above all, try to do what is right. He closed his talk by reminding the fellows that the Deans' office is always open for consultation.

Dean Penn, dean of engineering, followed Dr. Raymond with a talk on the duties that he performs in the deans' office. He particularly mentioned that all students must turn in program cards, neatly done. An explanation concerning the methods of the scholarship records kept at Armour closed his speech.

Dean Palmer had distributed to each freshman a little booklet which is extremely helpful to one just entering college. While Armour has but few conventions, the few that we have must be strictly observed. Dean Palmer remarked in this connection that smoking in the buildings or on the front steps of the main building is prohibited and that wearing hats in the building is not recognized as the correct thing to do.

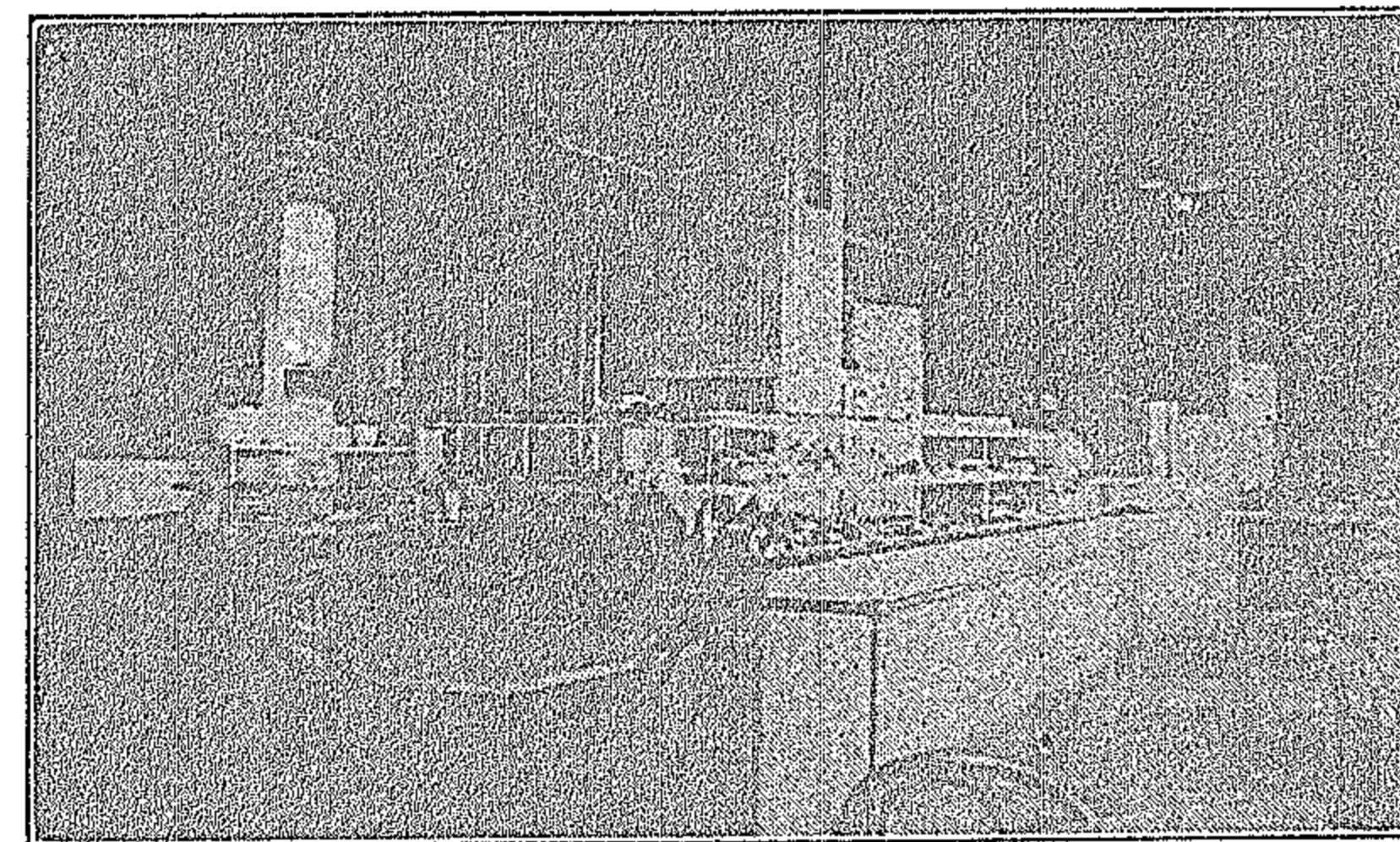
The dean of students terminated the assembly by saying that to study efficiently, a budget of time must be made.

A sorority of the University of Indiana refrained from the use of cosmetics until their alma mater should win a game. Still another group joined a "No-Shave Club" by law of which they refused dates to beardless men.

Fox Movietone will film the hilarious scenes of the annual pie-eating contests which are held at the University of Denver sometime in May. Watch the movies if you want to see the high-lights of this All-School Picnic.

Fraternities at the University of Michigan indulge in horseshoe-pitching tournaments.

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