

# TECH CAGERS SCRIMMAGE DAILY AT ARMORY TO GET IN SHAPE FOR FIRST GAME

First Practice Tilt Scheduled for December 1  
With Bakelite Corporation  
Star Team

## ASSIST. MANAGERS BUSY AT TRYOUTS

The varsity basketball practice is now on in full swing at the Eighth Regiment Armory. In order to round the squad into shape, Coach Krafft is giving a ten-minute scrimmage each night, following the usual drill on fundamentals. Although the conditioning of the men is the main object of these early practices, a slowly developing polish is also being applied. A combination of men who will work well together is being sought after.

### Schedule Fifteen Games

Next week the really serious practice will begin, for the team must be rounded into shape with all possible speed. The floor at the Armory is almost the maximum size. This will necessitate a change in the style of play, although the same systems will be used. The home games, including those for practice, will all be played at the Armory. The first game will be on December 1, against the Bakelite Corporation Stars. Although this game is only for practice, it is desired to have the team in a semblance of its perfection.

The assistant managers, J. Owens and J. Jackson, are now hard at work. Each one is endeavoring to clinch the job for himself. Meanwhile Manager Erland is seeing that they have enough to do to keep them busy at the practices.

The complete schedule of games for the 1930-31 basketball season is as follows:

- December 1—Bakelite Corporation Stars at Armour.
- December 4—Chicago University at Chicago.
- December 9—Alumni at Armour.
- December 11—Chicago Tech at Armour.
- December 16—Wheaton at Armour.
- December 19—Western State Normal at Armour.
- January 8—Chicago Normal at Armour.
- January 12—"Y" College at "Y" College.
- January 15—Augustana at Rock Island.
- January 22—Wheaton at Wheaton.
- February 7—Western State Normal at Kalamazoo.
- February 9—St. Mary's at St. Mary's.
- February 13—Augustana at Armour.
- February 17—"Y" College at Armour.
- February 19—Chicago Tech at Armour.

## Return Match Evens Score for F.P.E.'s

In a return match, last Wednesday, the Junior Fire Protects evened the score against the Junior Chemicals, defeating them, 42-25.

This decided victory gives the Fireos an eleven point margin in points scored against the challenging Chemicals. No real ability was especially prominent in this match and most of the scores were made by individuals, and not by teamwork.

Although Hodgson usually took the jump from Dirkers, the Chemicals seldom kept the ball long enough to score. Again Stalzer and Tilt distinguished themselves, for most of the scoring centered around these fast, snappy forwards.

Scanlon and Arends are also due their share of the spoils, for they foiled many an attempted shot and usually kept the ball out of the danger zone. The Chemicals probably owe the loss of the game due to the fact that their "ace" of the former clash was not active in the return match. Stanley Lind was mainly responsible for the victory of his squad in the initial clash. From this fact it is rumored that the games are almost purely individual clashes.

## Boxers to Meet Bloomington "Y"

Negotiations for a boxing meet with the Bloomington Y. M. C. A., thrice state champions, have been completed according to information received from Manager Cannon.

The meet will be held at Bloomington on Feb. 28, a late date being purposely set to allow our pugs ample time to engage in preliminary fights before tackling the strong out of town aggregation. The Bloomington fighters have acquired the reputation of being a tough squad because of the number of experienced pugs which represent them.

The Tech team will undoubtedly be overmatched in this encounter, but lack of experience will be compensated by the fiery determination which is so characteristic of our scrappers. When Coach Weissman turns loose his warriors for this tilt they should be in condition to offer plenty of competition.

Another advantage has been given the boxing team in the person of Don Cleghorn, who is working out regularly with the squad. He is a graduate of Washington State and when in school, was the West Coast welter-weight champion. He engaged in 96 battles and lost only two decisions. Being thoroughly versed in the fight game, Don's help will prove very helpful to the Armour fighters.

Don stays at the Theta Xi House and works out with the squad on every Monday and Friday evening.

## Stagg to Issue Call for Track Men Soon

Coach Lonnie Stagg, Jr., will call a reorganization meeting of the track team during the week of December 8th. All new and old men expecting to go out for indoor track this season should attend this meeting, which will be held at Armour.

Most of the regular men have already started early indoor practice at Bartlett Gymnasium. All new men wishing a track outfit should see Coach Krafft in the Tech gym.

This year's team prospects will be in doubt until Coach Stagg can see the ability of the new material.

After conferring with Mr. Geo. S. Allison and Professor Schommer, Coach Stagg announces that F. M. James and H. L. Fox will be the indoor and outdoor captains respectively of the 1931 track team.

Manager Munch will start soon in scheduling meets for the coming year. The first one will be the annual inter-class championship which will be held the latter part of February.

The class of '31 should have a very good chance of winning the title for the third consecutive year, with a majority of last year's team still in school.

At the Montana College of Agriculture four hundred gallons of water and thirty-four sacks of lime were used to whitewash a huge "M" cut in a rock cliff near the university. Freshmen completed this traditional job and followed it with a mixer dance.

In the present senior class at Harvard there is one prospective bear tamer and one student who considers writing epic poetry as his vocation.

Love, dumbness and faulty intelligence are the reasons for freshmen flunking out of college, according to one of the deans at the University of Nebraska.

## Gridiron Queries

By Professor John J. Schommer

Editor's Note: Professor John J. Schommer, star player, conference umpire, and leading football authority, will answer through this column, any questions on football which are puzzling our readers. Questions may be submitted to the Sports Editor, H. P. Ricker, or they may be placed in the Armour Tech News box, which is located in the main building adjacent to the elevator on the first floor.

**Question 27.** Team A fumbles ball. While members of opposing teams attempt to pick it up, the ball is kicked unintentionally by one of the players. When ball is recovered is it brought back to the point from which it was kicked or is it put in play at the point of recovery?

**Answer**—As the play is described the ball is dead at the point of recovery. When a ball is intentionally kicked it goes to the opponents on the spot.

**Question 28.** There is some doubt by the referee as to whether the ball was carried over the 10 yard line for a first down. The headlinesman is called to measure and finds that the stick just touches the outer edge of the ball, evidencing that only part of the ball has been carried beyond the 10 yard line. Is a first down awarded the offensive team?

**Answer**—Yes.

**Question 29.** Offensive team fumbles ball. Man of defensive team recovers it, but again fumbles it when he attempts to advance it. If team A recovers the fumble will they be allowed to advance it as the case would have been if they fumbled and recovered before the defensive team had the ball in its possession?

**Answer**—As the play is described the defensive man should not attempt to advance the ball as it is only legal for him to advance it when ball is caught before it touches ground. When a fumbled ball hits the ground it is dead at point of recovery for the defensive team. Fumbles can be advanced only by the offensive team. However, if they kick the ball they cannot advance it if they make recovery after the defensive team touches it first or errors. The ball for the kicking team is dead at the point of recovery. The receiving team may always advance the ball on any fumble after a kick.

**Question 30.** Guard of offensive team is called back to kick the ball on a punt formation play. The ball is fumbled, depriving him of an opportunity to kick it. Will he be permitted to advance it if conditions permit?

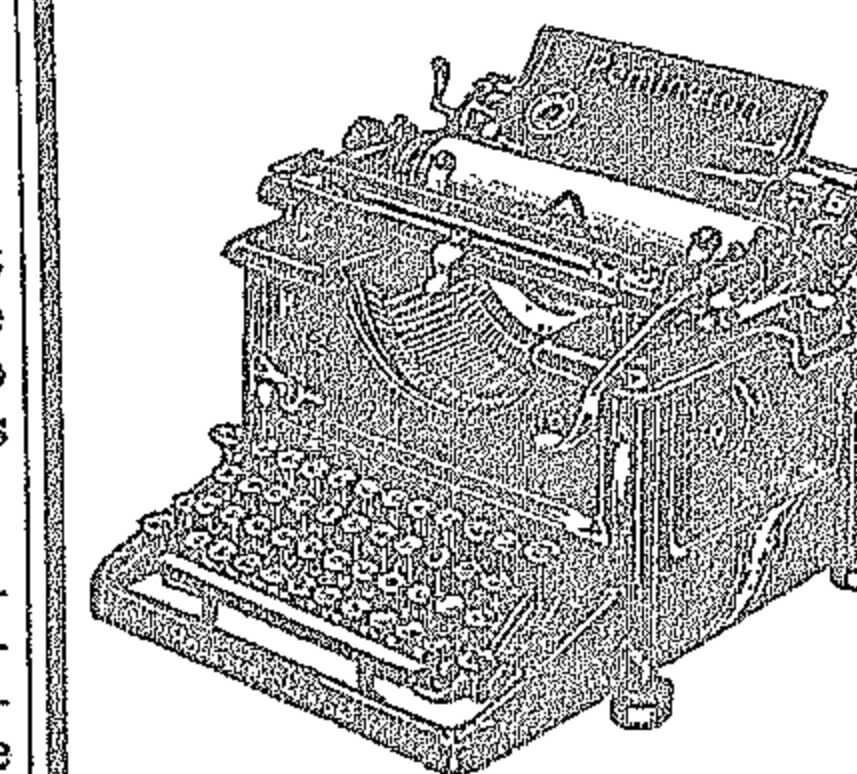
**Answer**—Yes, if he was at least 5 yards back of the line of scrimmage when the ball was snapped. When a guard is called back to kick, he automatically becomes a backfield man and may receive or throw passes, kick the ball or carry it.

**Question 31.** Quarterback of offensive team stands 15 yards back of the ball. He makes a forward pass to one of his halfbacks who stands 5 yards ahead of him. Will the halfback be allowed to make another forward pass inasmuch as he is at least five yards behind the line of scrimmage.

**Answer**—No, only one forward pass is allowed in one play.

Travelling under the name of Peter Busch of the Princeton Germanic Society, a swindler has succeeded in gaining numerous sums of money from Princeton alumni throughout the country.

Last year there were more college students in the United States than in all the rest of the world combined. There were 1,237,000 students enrolled in colleges and universities in this country.



## SWIMMING SQUAD HAS ABLE COACH IN MCGILLIVRAY

Coach Garnered Many  
Records While  
a Swimmer

### MERMEN FORTUNATE

In awarding our mermen due credit for their fine record, a goodly portion must be given Coach E. W. McGillivray, Armour's swimming tutor, who has gained national wide recognition for his swimming activities, both as a record making competitor and as a producer of consistent championship teams at the University of Chicago and other institutions. Although inadequate facilities necessitate the use of the University of Chicago pool, the Tech squad may be thankful indeed for the availability of such expert, experienced instruction.

A study of the archives of past athletic records will reveal the swimming mentor's name frequently and in positions of prominence. It seems that the ability runs in the family as we discover Coach McGillivray's brother's name as a close competitor in similar events.

### Represented I. A. C.

Coach McGillivray began his athletic career under the auspices of the Illinois Athletic Club and under these colors garnered his records. He was one of the prominent sponsors of interscholastic swimming which partly owes its existence to his efforts in this regard. His work merited him a position on the team which established a national record for the breast relay. At this time he was also a member of the championship free relay squad, swimming the 100, 40, and 220 yard distances.

His keen sense of humor gained for him the title of "clown" of the team. Going back about 20 years we find that Coach McGillivray's brilliant performances manifested themselves in records in the 40 and 100 yard swims. Shortly after this he became interested in coaching and was occupied in this line for some time in Omaha, Neb.

### Coaches Teams to Championships

Coach McGillivray was not content, however, with his already admirable record, but set about carrying off all records and championships in the grueling mile swim. He traveled considerably during the course of these athletic endeavors until ultimately landing in Chicago where he succeeded Joe White as swimming instructor on the Midway campus. He has enjoyed considerable success both as the University coach and the developer of the Armour team. His relay team at Chicago succeeded in setting a national record in the 160 yard swim. During his stay on the Midway, the Maroons have won the water polo championship twice, the conference championship two times, and have placed second all other times.

Although his teams as a whole have been brilliant, Coach McGillivray has been the source of development of many individual swimmers, notable among them being one candidate who lacked a knowledge of swimming but who succeeded in winning a letter.

With a background of instruction such as Coach McGillivray makes possible, the Armour Tech squad cannot help but continue its creditable showing.

California has one student to every 236 population; Wisconsin is second with one to 330; Michigan has one to 462; Ohio, one to 518; Illinois, one to 524; Indiana, one to 545; Missouri, one to 640; Texas, one to 973.

## Hendricks Takes Net Championship

Howard S. Hendricks, junior fire protect, is the victor and champion of the 1930 annual school championship tennis tournament. His victory is the result of a series of well played matches which he took with comparative ease until he reached the finals. Here his opponent was Graham, whom he downed by a score of 7-5, 6-4 and 6-3.

### Play Hard Matches

Both Graham and Hendricks had some interesting competition before they succeeded in getting as far as the final round; the schedule was planned with a good proportion of even matches scattered all along the line.

The men should be congratulated on the spirit which prevailed throughout, there being more than the usual enthusiasm, pep and all round interest in the proceedings.

The interest was more general at the beginning, when the match was still anybody's and many of the players were usually seen frequenting the courts and sizing up the competition. As the contest went along, these dropped off and the last few volleys over the championship net were witnessed by only a small handful of the fraternity partisans, whose enthusiasm was constantly subjected to chills from the icy northern blasts which prevailed that afternoon.

### Tennis Courts Soft

In this connection it should be said that the courts were in very poor condition, being still soft as a result of a steady morning drizzle which constantly threatened to turn into a snow.

The consolations have been held up by the inevitable delays and have been officially declared as being closed, honorable mention in this part of the tournament belonging to Berglund and Golden, who got farther than any of the others in the schedule.

The semi-final was possibly the hardest contested part of the tournament, where Graham and Richter fought a hard battle which finally went to Graham by a 6-4, 6-4, 8-6 score.

Hendricks fought Drause and downed him by a score of 6-1, 6-0, 6-0.

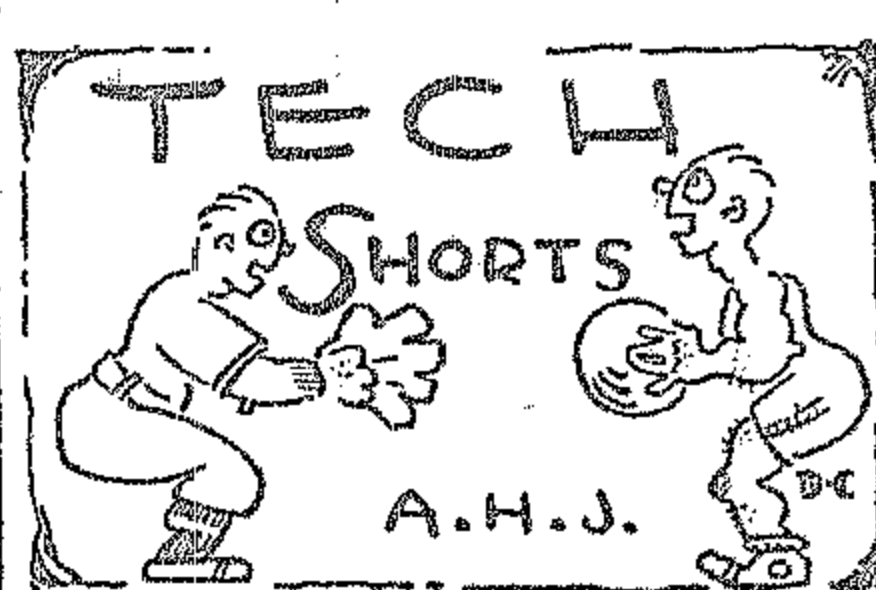
Dase was looked upon as being a possible champion, but he did not succeed in coming through, being defeated by Drause in the fifth round by a 6-4, 2-6, 8-6 score.

### Wins Four Matches

A list of the men whom Hendricks downed in getting to the top reads as follows: Hammond, 6-2, 6-4; Wierzbowski, 6-3, 6-4; Drause, 6-1, 6-0, 6-0, and at the last, Graham, 7-5, 6-4, 6-3.

"Professors should endeavor to make their students wise; students should do all they can to keep their professors young," said a professor in an address to the sophs at McGill university.

Teachers in rural schools of Haiti earn salaries of four to five dollars a month.



### Heap Big Sports

Athletics are beginning to pick up again at Tech. The varsity squad in basketball is rapidly rounding into shape for the annual encounter with the Alumni. Enthusiasm in inter-fraternity sport seems to be more active than ever before. An Institute tennis champion has been announced. Another championship swimming team seems to be developing. At this early date members of the track team are spending several nights each week in practice. Boxing, too, promises a season of victories. All of these things point to an active year in sports.

### Look Out for Hefer

When the varsity meets the Alumni on December ninth in their annual basketball game, they will meet such old time stars as Vic Hofer, Bill Downes, Otto Kuehn, Wil Kuffel, Wittle, Shoemaker, Brockman and Augustine. All of these names are famous in Armour athletic history. Each year a group of former athletes is gathered together to meet the varsity. The outcome of the game is usually in favor of the varsity. However, as was evident last year, the alumni have more than a Chinaman's chance to defeat the undergraduates. The old fellows did the trick in baseball and are likely to repeat in basketball.

### This Here and That Thar

About this here inter-fraternity basketball that them thar fellows from Michigan Avenue are talking about we have little to say. A new champion is likely to be determined next month for each and every fraternity on the eastern front is determined to uncrown the twelve time champion Phi Pi Phi outfit.

### Swimming

Captain Eddie Knox of the swimming team tells us that the varsity is as strong as last year in every branch of the sport. As will be remembered two men were awarded major letters in swimming last year.

### Tennis Champ

The continued warm weather of the last month enabled the completion of the tennis tournament. Walt Hendricks went through the entire bracket without defeat, thereby winning the school championship and the gold medal award.

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Coach Lonnie Stagg visited school last Wednesday. He plans on holding an organization meeting of the track team just after the Thanksgiving holidays.

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