

# ARMOUR-N. U. MERGER DROPPED

## D. T. SMITH IS NEW EDITOR OF SCHOOL PAPER

### Nelson, Meck, Janiszewski, Constitute Other Mainstays

David T. Smith, F. P. E., '30, has been officially appointed editor-in-chief of the Armour Tech News for the coming year. He succeeds John Hommes, F. P. E., '29, who has been editor since the founding of this periodical a year ago. Smith is one of the few men who have been active on the staff since its inception.

Morris O. Nelson, C. E., '30, has been made business manager to succeed Russell E. Johnson, F. P. E., '29. Both Hommes and Johnson are graduating in June, and are retiring early in favor of the Junior members of the staff in order to give the latter a chance to break into their new position before they are required to shoulder the whole responsibility next fall.

John S. Meck, E. E., '30, succeeds Frederick B. Farrell, C. E., '29, as managing editor of the News. In this position he will work hand in hand with Smith in supervising the staff organization and determining the policy of the paper.

These appointments have been authorized by Professor Walter Hendricks Faculty Advisor, who has been keeping in intimate contact with the work of the staff.

The complete change of staff appears on page 2, at the head of the editorial column. Among the

(Continued on Page 3)

## Chicago Daily Paper Features Armour Labs

A full page in the magazine section of the Chicago Evening American was devoted Saturday, April 13, to a presentation of some of the more picturesque activities of Armour Institute students, as they were seen by a feature writer who had recently visited the school. Accompanying the written story were a number of pictures taken in some of the labs.

Interesting indeed are the following paragraphs, in which the reporter drew word pictures of what he had seen.

"Iron slaves are what they are. Great, glowering iron creatures that purr, snap angry jaws and spit flame under the whip hand of man's all-conquering intelligence. He created them out of the earth, smelting and hammering their bodies into shapes that pleased him. And now they sit in long shadowy rows, under a roof, and do his bidding. Sometimes their rage flames out of bounds, and they bite off a hand or crush a skull more ruthlessly than any wild beast.

"These iron creatures have to be ruled by an iron will and an intelligence as sharp and quick as their finest parts."

## Dean Penn Speaks to High School Students

Dean Penn spoke to seniors at the East Aurora High School, West Aurora High School, and St. Charles High School on the subject of the engineering professions Thursday, April 11. He had luncheon at St. Charles with the following Armour graduates:

- C. I. Carlson, '23
- L. King, '17
- E. Shotwell, '18
- J. Stone, '20
- E. Kaser, '11

All are founders of Armour alumni from that locality.

## Baseball Nine to Meet Fast Teams In Endeavor to Keep Slate Clean In Games with Iowa and Local Clubs

MEET LUTHER AND Y. M. C. A. COLLEGES

### Pledges Sing at Interhonorary

The Interhonorary Informal was held last Friday night, April 19, in the Ballroom of the St. Clair Hotel. The music was furnished by the Doctors of Syncopation.

The features of the evening were a solo Hawaiian dance by a specialty dancer and the singing of the "Armour Fight Song" by the pledges, with the traditional accompaniment of penny throwing by the members.

A number of alumni members were present.

On the dance committee were S. Goodheart, R. J. Guenther, J. Manz, and G. Smith. The patrons and patronesses were Dean and Mrs. Palmer, Dean and Mrs. Penn, and Prof. and Mrs. Hommes.

### Debaters Gather at First Meeting

The newly formed debating club is scheduled to hold its first meeting today in Room H, Main Building, at 3:00 P. M. As yet, this meeting time is only temporary and those who do not have this hour open are requested to come to Room H between classes. In this way their programs can be taken and arrangements for a better meeting hour can be made.

The purpose of the club, which is being organized by A. Watson, '32, is to conduct live informal discussions on interesting questions. It has been resolved that dry themes will not be tolerated.

Several years ago a similar debating society was formed, but was discontinued. The organization met but once, after which, interest died down and nothing has been done until interest was revived several weeks ago. The present effort should materialize for the fellows are determined to have a good club.

### A. I. E. E. Dines Thurs. At Palmer House

A Dinner-Smoker of the Chicago Section of the A. I. E. E. will be held Thursday evening, April 25, in the Red Lacquer Room of the Palmer House, with practically all of the members at Armour Institute in attendance, judging from the rapid sale of the \$2.00 tickets. A program of good entertainment has been arranged and an excellent dinner with smokes will be provided.

Another announcement has been made by the program committee of the A. I. E. E. of a joint meeting with the W. S. E. to be held in Engineering Hall, Wells Street and Wacker Drive, Monday, April 22. The subject is "Iron and Steel Melting in the Electric Furnace," by Delton T. Waby, assistant electrician of the Public Service Co. of Northern Illinois. A special feature will be a program by the Universal Chorus of sixty voices from the Universal Portland Cement Co. Topics at future meetings will be "Linking Rail and Air Transport" by G. E. McCullough, on April 29, and "The Modern Iron and Steel Foundry for Mass Production" by L. W. Spring, on May 6.

Students who are changing residence should report their new address to the Dean's Office as soon as possible. This is necessary for sending out reports.

On Friday and Saturday of this week, Armour's batsmen will take action in two games. The Friday tilt will be staged at 3:30 P. M. on Ogden Field, with Luther College of Decorah, Iowa, for opposition, while Saturday's contest will be held on the University of Chicago diamond, where the Chicago Y. M. C. A. College will attempt to down the Armour team.

In Luther, Armour will advance against a team that defeated them last year, winning the title of Iowa champions for the third successive year.

Since Armour has shown that it carries a winning punch, the games have proved to be highly enjoyable. Krafft expresses no fear in facing the Hawkeye Staters or the Y. M. C. A. He looks forward to keeping the losing column clear of any markings while these games are played.

If the team can enjoy its share of breaks and the batting power is as evident as it has been in the first two games, the Lutherans will be obliged to carry a sad story home to the folks in Iowa, and in the meantime give Y. M. C. A. due warning of Armour's prowess.

Krafft will select his firing line artists from the group of four hurlers, Simpson, Stehno, Cannell and Graham. Simpson and Stehno will undoubtedly receive the first call for mound duty, but should the games turn in favor of Armour, in the early innings of play, Cannell or Graham may ascend the box.

Yount is scheduled to handle the receiving end of the work. Robin, Reichle, Gent, and Weldon will be obliged to treat local fandom with their infield exhibitions plus smart hickory swinging. A selection from Mago, Taylor, Jennings and Hauser will fill the outer garden.

### Dr. Scherger Speaks At Meeting of R. S. A.

Dr. Scherger spoke on the "Mission of Culture" at the meeting of the Chicago Chapter of the Russian Students Association held on Saturday night, April 13, in their rooms at 5745 Harper Ave.

Prof. Hensel of Moscow University, at present a visiting professor at the University of Chicago, was guest of honor.

## Calendar

- April 24. Faculty Banquet at Phi Kappa Sigma.
- April 25. A. I. E. E. Dinner-Smoker at Palmer House.
- April 26. Golf match. Tech vs. Crane College at Big Oaks Golf Course. Baseball. Luther vs. Armour. Ogden Field.
- April 27. First tennis match of season. Tech at Lake Forest. Baseball. Y. M. C. A. College vs. Armour at U. of C. Opening of new S. K. D. house. Informal Dance.
- April 29. Tennis. Wheaton at Armour.
- May 2. Senior Banquet at St. Clair Hotel.
- May 3. Outdoor track. First meet of season. Armour at Y. M. C. A. College.

## Graduating Class Holds Last Affair

The annual Senior Banquet will be held Thursday, May 2, at the St. Clair Hotel. Reservations should be made as soon as possible with a member of the social committee. This committee includes: A. Gent, H. Dozols, V. A. Peterson, G. Petters and Cal Johnson.

There will be prizes given out, and a variety of entertainment is being arranged for by the various committees. John Schommer and P. Huntly have promised some good stories for the occasion.

Only members of the senior class who have paid their dues are eligible to attend. The price is seventy-five cents. This affair will be the last senior social function of the year.

## Juniors on Trip to Oil Refinery

An all day inspection trip to Hammond, Ind., to view the plant of the Standard Oil Co. of Indiana will be taken today, April 23, by the Industrial Chemistry class of Junior Fire Protectors under the supervision of Professor J. J. Schommer. The group of thirty-two men will leave the La Salle street station on the New York Central at 8:30 this morning.

The morning will be spent in viewing the processes of cracking and refining crude oils into gasolines and oils, while the feature of the afternoon will be the making of wax products, together with grease compounds.

This plant contains one of the largest refineries in the world, and is the location of myriads of manufacturing processes which utilize the by-products. A special guide will be available to usher the party during the trip.

## Elecs. See Making of "Voice of Service"

Last Tuesday the Senior Electricals and several of the electrical and radio professors saw the equipment that makes possible the reception of that familiar slogan "This is radio station WENR, the Voice of Service."

The control room of the station near Downers Grove is the termination of the telephone lines that bring the programs from the Chicago studio. Here, by means of a mixing panel, the incoming signal is amplified and modulated with the degree of modulation shown by a rotating mirror oscillograph.

The main room contains the rectifiers for the radio frequency amplifiers and modulators. The rectifiers use six water cooled tubes to convert the 12,000 volt A.C. to direct current. There are fourteen tubes on the modulator circuit and two sets of four tubes each connected in push-pull arrangement for the radio frequency amplifiers. These are also water cooled.

The oscillator is crystal controlled and three sets of crystals are held in reserve. The crystal controls the oscillation of a 7½ watt tube, which in turn controls a 50-watt tube, and this controls a 1 k.w. tube.

The power equipment of the station as well as the chokes is located in the basement of the building. In this particular room there is enough rotary and static equipment to rival a small substation.

The station has visiting hours from 2 to 6 P. M. and is open to all who care to inspect it.

## CANCEL AFFILIATION PLANS WITH NORTHWESTERN AFTER LONG PARLEY BY TRUSTEES

Trustees Believe Best Interests of Both Institutions Are Served By Decision; To Receive Independent Support

(Special News Release from the President's Office)

Tuesday, April 23.—The Trustees of Armour Institute of Technology announce that the proposed affiliation of the Institute with Northwestern has been abandoned with the consent and approval of both parties.

This decision has been reached only after mature consideration, and the proposed affiliation abandoned for what are thought to be the best interests of both institutions and with expressions of respect and good feeling on the part of both.

The Trustees of Armour Institute of Technology will now endeavor to formulate final plans which in their judgment will best carry out the ideals of our Alma Mater and give the Middle West an engineering school second to none. It is believed that under a proper plan many large business and industrial concerns in Chicago and some of the wealthy and influential citizens of this city and state, appreciating the value to this community of a leading institution for engineering education, will solve the financial problem and perpetuate the ideals of the Institute.

## F. P. E.'s Cased in Met. Lab.

Three students narrowly escaped serious results from being overcome by gas and five others suffered temporarily on Wednesday, April 17, when escaping gas poured unchecked into the Metallurgical Chemistry laboratory. P. E. Heath, '30, George Horras, '30, and Cecil Larsen, '30, were the ones to suffer most severely from the gas, which was coming from an uncapped one inch size gas pipe. Only the fact that both doors to the lab. were wide open saved the students from possible fatal results.

Four groups of students were scheduled to perform a coal distillation in the laboratory on that day. In the morning the students who worked in the laboratory were George Horras, '30, Emory Ross, '30, Fred Schoneman, '30, Don Paul, '30, Harley Mullins, '30, Cecil Larsen, '30, Preston Heath, '30, D. T. Smith, '30.

(Continued on Page 3)

## W. S. E. Raise Cain at Theta Xi House

The Armour branch of the Western Society of Engineers held their semi-annual smoker last Wednesday evening at the Theta Xi house, having as their guests Dean Penn, and Professors Wells, Heald, and Ensz.

The feature of the evening was a skit written and presented by the pledges of Chi Epsilon honorary civil fraternity. These men, Edstrand, Fischman, Hurley, and Blomme, gave an imaginary reminiscence in 1933, of the college days of today. The audience showed its appreciation with generous applause.

Alex Miller spun a couple of pieces in dialect, Johnnie Edstrand made the piano do tricks, and then the mob joined in on the Armour Fight Song. After a short talk by Robert Courtney, the food was attacked most vigorously. Sandwiches, doughnuts, ice cream, and coffee served to fill the voids in the civils.

Phil Kjellgren snapped the group picture with the white-jacketed servitors in the fore, and the members and faculty were strewn over the rest of the available space, bringing to a close the second of this year's W. S. E. smokers.

## Yzaguirre Tours East With Brother-in-Law

M. Yzaguirre, the Armour sophomore whose brother-in-law recently traveled from Mexico to Rochester, Minnesota, to have an injured eye treated, will make a trip through the East with his brother-in-law and family, and stop at Washington, D. C. Yzaguirre has been out of school for sometime but, after the completion of their trip, which will take about a week, he intends to return to Armour.

## Tech Rifle Club Elects Next Season's Officers

At a meeting of the Armour Tech Rifle Club, held last Thursday, April 18, officers were elected for the following year. Due to the cancellation of the open hour this semester, difficulty was experienced in arranging a convenient hour for meetings and as a result the meetings were not as frequent as last year. Plans were proposed whereby this difficulty might be remedied. With the election of the new staff of officers a new program is to be put into effect. A coaching system will be organized whereby each member of the Rifle Team will receive individual attention to the progression of his marksmanship.

With the coming of graduation, the team will lose a few sharpshooters who have been with the team since its organization. Sidney Pulaski, E. E., '29, the retiring president, was the team's high point man. He has been president of the A. T. R. C. since its organization, being one of its charter members. The team will also lose Fred Farrell, C. E., '29, a consistent shot, who was always depended on to make a counting score. Joel Jacobson, C. E., '29, is also graduating.

The following men were elected to office for the coming year:  
Pres.—H. Stier, E. E., '30.  
Vice Pres.—L. Statkus, C. E., '31.  
Sec.—S. Janiszewski, E. E., '30.  
Treas.—G. W. Kohout, C. E., '30.  
Sgt.-at-Arms—H. W. Montgomery, F. P. E., '30.  
Range Officer—R. A. Hess, M. E., '31.

## R. J. Kling Addresses A. I. E. E. at Meeting

The Armour Branch of the A. I. E. E. held their meeting last Monday, April 22, at 10:30 A. M. in the Science Hall.  
Mr. R. J. Kling, of the Western Electric Co. spoke to the assemblage of members and interested guests on the subject, "The Development and Manufacture of the Lead Speaker."

# Armour Tech News

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Published Weekly During the College Year

## THE STAFF MANAGING BOARD

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Exchanges ..... C. E. Rudelius, '30

Vol. III APRIL 23, 1929 No. 12

THIS ISSUE IN CHARGE OF D. T. SMITH

## NEW CAPTAIN, NEW CREW

With this issue, the new staff of the News makes its official bow to the audience of Armour students and alumni. For a brief year this group of men will endeavor to place before the readers the news of the school and its associated activities.

It is only natural that there will be some change in the method of presentation of news matter, and of "make-up." The creative work of any two men is bound to differ. The attempt to copy another's style, while at the same time to achieve worthy results, is futile. Each must do as he thinks best. Similarly the work of two different staffs will not be alike. The new staff hopes that the standards of excellence to which it strives will prove to be as high as those set by its predecessor.

However, the fundamental policies, determined after much consideration last year, will be continued. It is the aim of this paper to present all the happenings of the school in an unbiased manner, catering to no one person or groups of persons. It is our aim to serve the student body as a whole, irrespective of personal friendship. If we discover faults, we shall feel it our duty to tell about them; the praiseworthy occurrences that we observe will also be reported. In all things, we shall strive to be honest and above board. May we find a similar honesty in the affairs which we observe.

## HONOR MEN

Last week, the Board of Control of the A. T. A. A. selected, according to their opinion, the ten most outstanding men in the Senior class. These men were taken from a group of twenty who had the highest rating in activities and scholarship. Admitting that a slight personal equation enters into the judgment of the Board, we may safely say that these men are examples of the type of men with the highest achievements in the class.

To make the brilliant record in activities which each did, and at the same time to keep a high scholastic standing, requires not only exceptional ability but a large quantity of hard work. They paid for these honors in the sacrifice of many hours time which might otherwise have been spent in more pleasant occupations, in the foregoing of many pleasures and amusements.

To balance this, the public approbation and honor is a reward to these men for their four years' endeavor. The school appreciates what these men have done to foster athletics, publications, musical organizations, social activities, and other kindred activities.

The joy that comes with the accomplishment of a hard task goes to repay these men. The pride in results felt by those who do creative work is worth as much as public praise.

But the greatest reward comes, not in public approval, nor in joy or pride, but in the benefits of development of character and ability which such work imparts. The executive training and the mental dis-

## “THE SLIPSTICK”

Cleave to "The Slipstick"; let the Slipstick fly where it may.

### The Weather

When it's cold or rainy,  
Calc ain't quite so bad.  
Physics may be bothersome,  
But you don't feel sad.

But now it's warm and decent,  
Homework starts to bore.  
You look up the old girl friend,  
And study—huh—no more.

### Hit Him Again

"What's the bump on your head?"  
"I got that from an appendicitis operation."  
"Appendicitis?"  
"Yeh, you see, I woke up too soon, and they didn't have any ether left, so—"

It might be possible to make a molecule turn hand springs, or find an atom wearing an overcoat, but we have heard of a super-impossibility, an ultra-improbability—three juniors claim they got the same answer on their sliderules.

### Impregnable

"Viper!" she hissed. "Scoundrel! Brute! Wretch! Fool!"  
Smiling sweetly, he gazed at her over his paper.  
"Villian!" she resumed, her eyes flashing vivid fire.  
"Thief! Blackguard! Robber!"  
"Yes, go on," was all he said.  
Then a thought occurred to her and she sank hopelessly into a chair at the uselessness of it all. He had been a baseball umpire.

### My, The Thoughtful Boy

Boy: Say, dad, do you remember you promised to give me five bucks if I passed every course this semester?  
Dad: Surely.  
Boy: Well, dad, you ain't gonna have that expense.

We thought we were through with Scotch jokes, but this one comes under the heading of news. We have heard of a Scotch croquet player who has nine bow-legged children. He uses them for wickets.

### This Isn't a Nice Joke at All

Women aren't what they used to be.  
Of course not, stupid. They used to be girls.  
Freddie.

The man who shaves while he sings must have a different razor than we have.

### Doggone Affair

"Your honor, your bullpup has went and chawed up the court Bible."  
"Wal, we can't adjourn court to get a new Bible; make the witness kiss the pup."

### He Spotted Him

One: What kind of dough are you making on your new job?  
Twice: Oh, I make ten bucks a week.  
One: Say, I didn't know you was a collitch graduate.

The tramp was being shown to the woodpile.  
"You seem to be strong enough to work," said the housewife. "You look like an able-bodied man."  
"I know, mum, and you seem to be beautiful enough to go into the movies, but I suppose you prefer private life."  
He got the meal without working.

### Did He Fly?

Him to Her: Honey, you dance like a flea.  
Vice Versa: Yah, I know I'm light on my feet.  
Back Again: No such thing; I never know how far you're going to jump from where you stand.

### One Better

Judge: Did you know that if you struck this man he would be seriously injured?  
Driver: Yes, your honor.  
Judge: Then why didn't you zigzag and miss him?  
Driver: He was zigzagging himself and outguessed me.

### He Knew the Worst

"Dearest, I must marry you."  
"But have you seen my father?"  
"Yes, many times, but I love you just the same."

### Now This is in Season

"What's Scotty so sore about?"  
"Oh, he went to a baseball game and bought a score book, and the game turned out to be a scoreless tie."

Now that Armour has vanquished the U. of C., all sorts of things are to be expected; even an assembly before school ends. 'Tis the age of miracles.

ipline of long hours of hard work are part of the education of these men. Their advice to the undergraduates in each case would be "go thou and do likewise."



## Professor Charles Edward Paul

(A Biographical Sketch)

BY STEPHEN JANISZEWSKI, '30

Charles Edward Paul, Head of the Department of Mechanics, was born in Belfast, Maine, December 6, 1876. In Belfast he spent his early boyhood, attending the elementary schools there and graduating from a local high school.

He is next found at the Massachusetts Institute of Technology, taking a Mechanical Engineering course. He graduated with the class of 1900, receiving his S.B. degree in Mechanical Engineering.

For three years, following his graduation, Prof. Paul worked as a designer of machinery and sales engineer. This work terminated in 1903 when he accepted the position of Assistant Professor of Mechanical Engineering at the Kansas State Agricultural College, at Manhattan, Kansas. He taught there until 1905.

In 1905, Prof. Paul was married to Mary E. Yenawine, of Manhattan, Kansas.

From 1905 to 1907, the New Mexico State College had him listed on its faculty as Professor of Mechanical Engineering, in charge of courses in mechanical, electrical, and civil engineering.

In 1907, Prof. Paul was a Professor of Mechanics and in charge of a newly established Department of Mechanics and Materials of Construction, at the Pennsylvania State College.

Prof. Paul came to Armour in 1908 as an Associate Professor of Mechanics. In 1914, he became Professor of Mechanics, in charge of the Department, which was established at Armour Institute in 1914 by concentrating work which was formerly given in the Mechanical, Civil, and Mathematics Departments.

Since 1908, Prof. Paul has been a consulting engineer, specializing in industrial construction and materials of construction. During a period of five years, from 1910 to 1915, he held the position of associate editor on two engineering publications, *The American Builder* and *The Cement World*. He was construction engineer for the National Lumber Manufacturers' Association from 1915 to 1921. Prof. Paul is the author of many technical articles and pamphlets relating to building construction, concrete, lumber, estimating, and contracting.

Prof. Paul holds membership in the American Society for Testing Materials, the American Society of Mechanical Engineers, the American Society of Civil Engineers, the American Railway Engineering Association, the National Fire Protection Association, the Western Society of Engineers, the American Wood Preservers Association, and the Society for the Promotion of Engineering Education. Prof. Paul is active in committee work in these societies and is chairman of several leading committees.

He is a member of three fraternities, Theta Xi, Tau Beta Pi, and the Sphinx. He also belongs to the University Club of Chicago and is the President of the Armour Institute Faculty Club.

Golfing and automobiling are Prof. Paul's real hobbies, while the position of faculty adviser of the Cycle helps to occupy his time.

## Inquiring Reporter

Question: Can you suggest an additional feature for Open House Night which might be of general interest?

R. S. Fox, '30, E. E. "Put on a boxing exhibition in the gymnasium or some other athletic demonstration."

R. E. Escott, '30, E. E. "Provide posted directories to give locations of the various individual exhibits and have well informed guides."

E. W. F. Hanke, '30, E. E. "Remove odors from the chemical laboratories."

W. Dean, '31, C. E. "Have a television display."

L. Tulauskas, '29, E. E. "Provide an audience of the proper sex, dispositions and other qualifications."

F. Dericke, '32, E. E. "No, I haven't been to an open house exhibition so far."

W. Drigot, '31, E. E. "Dismiss classes the day of open house night."

## Bentley to Attend Arch. Convention at Wash.

Mr. Harry H. Bentley, Assistant Professor of Architectural Design, will attend the American Institute of Architects' Convention to be held April 23, 24 and 25 at Washington, D. C., and April 26 at New York City, N. Y. The leading topic of the Convention will be the present Plan of Washington.

The Gold Medal of the American Institute of Architects will be presented to Mr. Milton Medary, architect of the singing tower recently built in Florida.

That good looking clothes do create an impression was recently demonstrated in one of Georgia Tech's classrooms when the professor asserted that he always gave better marks to those dressed in white shirts and good-looking ties.

The same instructor recently sent a student to his room to change his sweater for a coat. The student returned dressed in full tuxedo attire.

## REVIEWS

### WHERE THE PAVEMENT ENDS

Books by John Russell

The short story is undoubtedly the type of story most useful to an Armour man seeking to relieve the strain of studying. The more vivid and attractive the story, the more rested he will become; a distinct change of atmosphere is desired.

John Russell has written two volumes of short stories that are different from the average run met in libraries. His subject matter is limitless, though he favors stories laid in the unknown regions of the Eastern Archipelago. His two books, "Where the Pavement Ends" and "In Dark Places" are similar in technique, and form a closely-knit pair.

His writing is faintly similar to the O'Henry style, having a queer twist in the end, but he avoids having the climax in the conclusion as does O'Henry. The endings have a tang that leaves one rather pensive, pleased, and ever so slightly intrigued by the skill of the author. No two are in any way alike; and, though it cannot be said for most writers, there is no drawn-out introduction to each tale. The reader is at once absorbed in the tale, and such is the author's cunning that you do not feel isolated in beginning a new incident.

Tragic and humorous incidents are intermixed with abandon, but the stories are never abstruse. Anyone at random can be read, and enjoyed, for the subjects are new, and usually can be classed as exotic. Men of all natures, good, bad, and indifferent, are held before you, dissected, and allowed to spin their lives on the pages. Brown men and white, and some on the borderline are portrayed; and the characters in their varied guises are worth the reading.

A. E. A.

B. F. McAuley, '09, is now chairman of athletics at the Hawthorne division of the Western Electric.

**THE MODERN SHOULDER**

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### D. T. Smith Is New Editor

(Continued from Page 1)

other important successions effected are: Stephen Janiszewski, E. E., '30, Make-up Editor, to succeed Walter J. Ehrmeyer, E. E., '29; H. Slavitt, Arch., '32, to succeed John G. Attwood, Ch. E., '29, as Art Editor; F. B. Attwood, Ch. E., '31, to succeed D. T. Smith as News Editor; C. H. Johnson, E. E., '30, succeeding John W. Gamble, F. P. E., '29, as Circulation Manager; C. E. Rudelius, E. E., '30, succeeding John E. Barman, F. P. E., as Exchange Editor.

The appointment of an Advertising Manager to succeed M. O. Nelson will be deferred until next September, when the man best qualified for the position will be chosen. A Humor Editor is also desired. To succeed Al Auerbach, C. E., '31, who prefers to allow someone else the active duties of preparing the "Slipstick" each week. He himself will have charge of the Feature Department, heretofore called the Editorial Department. In this capacity he will be responsible for all articles and features that are not strictly news.

The change to a new staff will annually be made at about this time. It is planned to make the Anniversary Issue each year the last to be in charge of the senior members.

Many openings still exist for new men who are desirous of making the staff, by devoting some of their time each week toward the preparation of the *Armour Tech News*. These men may apply either to one of the editors or to Professor Hendricks.

### Eckelman's Recovery Proves Temporary

H. R. Eckelman, '30, F. P. E., who has been suffering from an attack of blood poisoning since Easter, returned to school last Monday, but was forced to discontinue his studies again Tuesday. At the present time he is at his home in Milwaukee undergoing treatment.

The peculiar misfortune happened to Eckelman while on an Easter visit at the home of his relatives. Feeling an itchy sensation on his body, he scratched it, breaking the skin. After returning to Chicago this scratch became infected, and on Thursday, April 4, his condition became much worse. Friday his trouble was diagnosed as blood poisoning, and he was treated accordingly. He returned to school last Monday, thinking he was recovered, but found that he was too weak to keep up his school work.

### Griffith Leaves for Oregon State

Prof. James Griffith, Assistant Professor of Hydraulics and Sanitary Engineering, will leave Armour Institute this summer to begin teaching next year at the Oregon State College, at Corvallis, Oregon. With the promotion he will rate as Professor of Structural Engineering at the Oregon State College. His many friends will regret his leaving after teaching four years at Armour.

### Reed Attends Collegiate Architecture Convention

Professor Earl H. Reed, Head of the Department of Architecture, will attend the 16th annual convention of the Association of Collegiate Schools of Architecture held at the Mayflower Hotel, Washington, D. C., April 22 and 23. The convention is held annually to discuss educational projects.

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### Armour Chalks Up 3rd Straight Win

Armour's third straight victory was chalked up last Thursday afternoon when the Kraftsmen obtained a 3-0 verdict over the Chicago Normal College nine at Ogden Field.

Hits were scarce in the game and all interest was centered about the opposing hurlers. Stehno and Herman engaged a bitter pitching duel that eked out but three hits in the entire game. Two of the hits came from the offerings of Herman, while Stehno contributed a solitary double. Stehno's performance registered itself as being too impressive for the teachers to counteract. At no time did Chicago Normal place Armour into any uncomfortable positions, and only two of the opposing batsmen placed foot on second base.

#### Hit in Crucial Moments

Although it was difficult for Armour to gather any hits, the team managed to wield the war clubs when the hits were in demand. Stehno's sacrifice hits and Yount's double gave Armour the three runs.

#### Summary Armour—3

|              | Ab        | R        | H        | P         | A        |
|--------------|-----------|----------|----------|-----------|----------|
| Hauser, lf   | 3         | 0        | 0        | 1         | 0        |
| Weldon, ss   | 3         | 0        | 0        | 0         | 1        |
| Reichle, 2b  | 2         | 0        | 0        | 0         | 2        |
| Robin, 1b    | 3         | 0        | 0        | 0         | 2        |
| Gent, 3b     | 1         | 1        | 0        | 2         | 0        |
| Jennings, cf | 2         | 1        | 0        | 0         | 0        |
| Taylor, rf   | 1         | 1        | 0        | 0         | 0        |
| Yount, c     | 3         | 0        | 1        | 9         | 0        |
| Stehno, p    | 1         | 0        | 1        | 0         | 3        |
| Mago, rf     | 0         | 0        | 0        | 1         | 0        |
| <b>Total</b> | <b>19</b> | <b>3</b> | <b>2</b> | <b>21</b> | <b>6</b> |

#### Chgo. Normal—0

|               | Ab        | R        | H        | P         | A        |
|---------------|-----------|----------|----------|-----------|----------|
| Rittmeyer, 3b | 3         | 0        | 1        | 1         | 1        |
| Ramlose, 2b   | 3         | 0        | 0        | 3         | 0        |
| Maher, c      | 3         | 0        | 0        | 5         | 0        |
| Herman, p     | 3         | 0        | 0        | 1         | 2        |
| Barber, ss    | 3         | 0        | 0        | 3         | 2        |
| Linn, lf      | 2         | 0        | 0        | 0         | 0        |
| Simon, 1b     | 1         | 0        | 0        | 1         | 0        |
| Gray, 1b      | 1         | 0        | 0        | 2         | 0        |
| Johnson, cf   | 1         | 0        | 0        | 2         | 0        |
| Clarke, rf    | 2         | 0        | 0        | 0         | 0        |
| <b>Total</b>  | <b>22</b> | <b>0</b> | <b>1</b> | <b>18</b> | <b>5</b> |

Bases on balls—off Herman, 4. Struck-out by—Herman—5. By Stehno—9. Hit by pitched ball—Hauser, Gent, Johnson. Two base hits—Stehno, Yount, Rittmeyer. Sacrifice hits—Stehno—2. Stolen bases—Jennings, Johnson. Errors—Ramlose.

### F. P. E.'s Gassed in Met. Lab.

(Continued from Page 1)

The apparatus was checked out to them by Donald Ullock, Curator of Chemical Laboratories, as being in good condition. The stills were started and the gas turned on. Odors of fuel gas were noticed among the malodorous scents of coal tar, coke, and sulphur, but an examination for leaks was unsuccessful. Both doors were kept open allowing a considerable breeze to blow through the room. Before noon, Schoneman complained of feeling faint, and left the lab. Reaching his car, he got in, but fainted, falling on the horn button on the steering wheel. After a few seconds he regained consciousness, and was driven home by a friend.

That afternoon, only three students returned to the lab, Heath, Horras and Larsen, to watch the stills. At 3:30 the odor of gas became stronger, a more diligent search was made for leaks in the gas pipes. To their surprise they discovered the cap on the end of a one inch size feed pipe was missing, the fuel gas discharging into the atmosphere. They immediately turned off the gas at the base of the pipe system, and went upstairs to report it to Professor Schommer. Heath complained of feeling weak and left the building for home. He walked the four blocks to his house, and then collapsed in the doorway. A doctor was called immediately, who gave artificial respiration until Heath showed satisfactory breathing. He fainted at four o'clock, and it was eight o'clock before he became fully conscious.

Horras complained of feeling sick, and got in his car, accompanied by a friend, to drive home. Soon he lapsed into a semi-conscious condition, and his friend drove him to a doctor, where stimulants were applied. He then was taken home and put to bed.

Larsen, who was the least exposed of the three, felt well enough to drive home by himself, but became very ill later.

According to Professor Schommer, the gas pipe section in question had been damaged by a Junior Chemical student on the previous Tuesday. The student had reported the matter to the Curators office, and a mechanic had removed the damaged section, not capping up the pipe. When the F. P. E. students started the next

### Open House Show Planned by Wm. Buggy

At a meeting of the Senior F. P. E.'s last Wednesday, a committee, headed by W. J. Buggy, was selected to take charge of the Fire Protection exhibit on Open House night. J. W. Gamble and J. E. Barman are the other members of the committee.

day their experiment, the pipe was still missing and was not yet capped. The gas pipes in the Metallurgical laboratory have no marking to distinguish them from the water pipes, or any other pipes.

The student, who was J. E. Tarman, '30, was interviewed. He stated that he had damaged the pipe section in question, one leading from the feed pipe to one of the furnaces. He reported the matter, he said, to the curator, Donald Ullock, who happened to be in the room. The curator, with the assistance of Tarman, removed the pipe. With the assurance that the curator knew of the pipe, Tarman stated that he thought no more of it.

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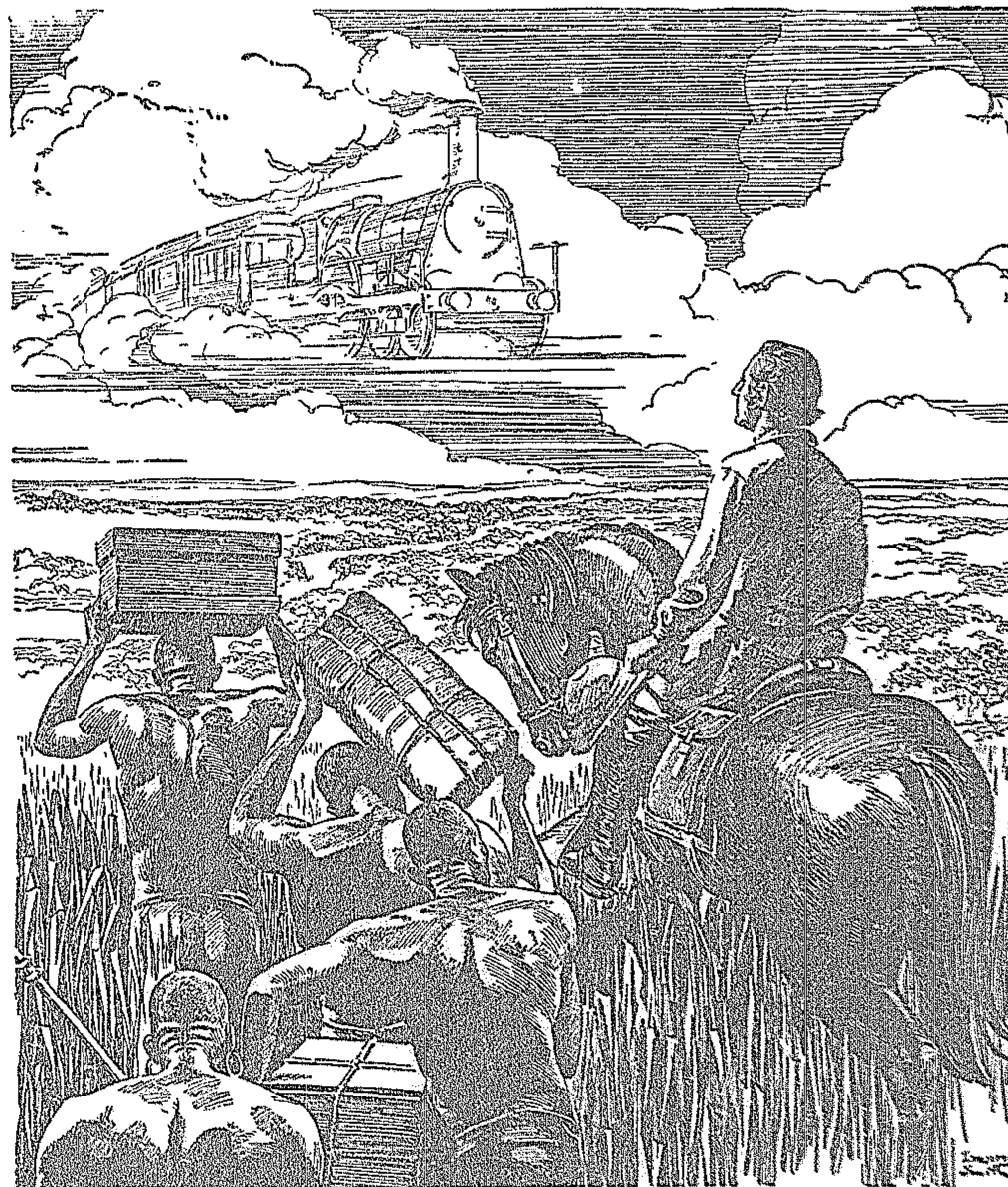
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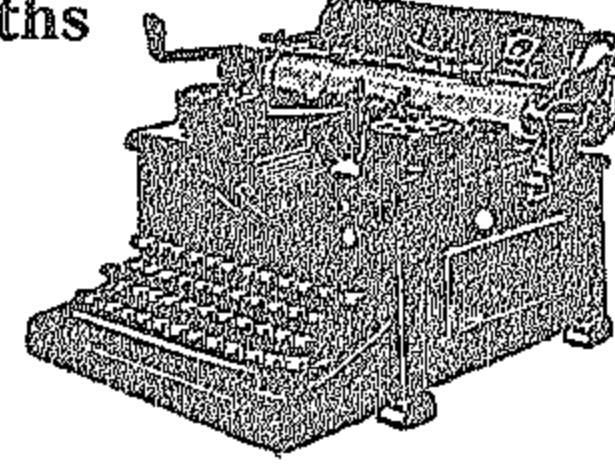
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