

Fall 11-1-1968

Volume 4, Issue 5 - November 1, 1968

Institute Inklings Staff
Rose-Hulman Institute of Technology

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Recommended Citation

Institute Inklings Staff, "Volume 4, Issue 5 - November 1, 1968" (1968). *Institute Inklings*. 63.
https://scholar.rose-hulman.edu/institute_inklings/63

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INSTITUTE INKLINGS

VOLUME 4, NUMBER 5 ROSE POLYTECHNIC INSTITUTE TERRE HAUTE, INDIANA NOVEMBER 1, 1968

PRESIDENT'S PASSAGE

In a continuing effort between student government and the faculty and administration at Rose to improve communications between the student and faculty members, to evidence a sincere desire to share in discussing and solving problems of mutual interest, and to arrive at realistic solutions to these problems, the first joint student-faculty meeting is to be held next Tuesday afternoon, Oct. 5, at 4:00 p.m. Agreement has been reached to discuss all pertinent matters which the students and faculty alike can reasonably present to one another during that time. It has been left to me to choose a student delegation to this meeting who I feel will represent the best cross section of student interest and opinion, due to their holding of responsible leadership positions in various realms of student activity at Rose. The following is a list of men on whom I have decided: Mel Smith, John Spear, Charles Rupp, John Hodsdon, Bruce Williams, Felda Hardyman, Jim Brown, Roger Ward, Cliff Lewis, Pete Fowler, Charlie Hills, John Grauel, Rusty Patterson, John Greve, and Kurt Yelnick.

A number of subjects have already been entered into a tentative agenda as possible topics of discussion, such as the parking situation, a synchronized clock system, course and teacher evaluation, honor system, course scheduling at Rose, new grading systems, traditions, and so on. This agenda is, however, not yet complete. The faculty is inviting any interested student to relay any important issue, which has not been brought to light and which he feels is significant enough to warrant serious consideration, to any of the men I have chosen, so that they may be best prepared to represent the student body in their appearance

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FACULTY RESPONSIBLE

In attacking college administrations are campus rebels hitting the wrong targets?

In view of distinguished editor John Fischer, the answer is yes. He blames faculty — a deeply entrenched “professiat” rather than college administration for the death of liberal education in this country. The campus rebellions are happening because liberal-arts students are just beginning to realize that they’ve been had — that they are the victims of a 20-year-long academic revolution that has benefited faculty members, but none else.

University teachers—the only ones who could meet the demand—changed virtually overnight from “jumble pedagogues to the sole purveyors of a scarce and precious commodity.”

“Like all monopolists,” Fischer writes, “they used this new-found power to enhance their own wealth, prestige, and authority. Today \$50,000 incomes—from salary, government and foundation grants, outside lectures, and consulting fees—are not uncommon in academic circles.” On most campuses today it is the faculty that decides who shall be hired and fired, what shall be taught, and to whom.

“Today, few well-known scholars teach more than six hours a week. The routine problems of mass higher education have fallen by default to graduate students. What little teaching the professors do often is dull and ineffective. The typical professor couldn’t care less about under graduates.”

Who gets hurt. Mostly the liberal-arts students—who are often the brightest students of all. These young people come to college uncertain of career goals, but wanting to find understanding; “and they hope to pick up at least a smattering of it by talking to wise, mature men; by reading under those men’s guidance; and by observing how such men conduct their own lives.”

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COMMENT '68

*Personal Feelings Expressed
by Cliff Lewis*

This article is offered as a change of pace in the hope that it will broaden your horizon, and improve our grading system.

The achievement motive has become the object of a sizable amount of recent psychological study. The primary idea being that the achievement motive is positively related to entrepreneurial ability and hence is the starting point for all economically advancing cultures.

Various tests have been developed to measure the level of achievement motive in various individuals. These tests have shown that the general hypothesis contains at least some degree of truth. It has been found that people with a high achievement motive more often than not find their way into a business career. This is because business is a many-faceted field which can accommodate many varied individuals; and it offers an immediate and positive test as the rightness of every decision. This positive test is, of course, money. More than one millionaire has stated that the accumulation of money is the sign of a job well done.

My question now is, whether or not a student’s academic environment is one which en-

(Continued on Page Ten)

Alpha Phi Omega Hayride

Hey people! Don’t forget—tomorrow’s the day. The HAY-RIDE is what’s happening! That’s right—tomorrow night is the big deal. Sponsored by the pledge class of Alpha Phi Omega, tomorrow night’s hayride promises to be a real smash! It starts at about 7 p.m., and it will be in Bowling Green, Ind. Maps will be provided upon request. For a nominal fee of just \$3.00 per couple, you get the hayride, free fun, free hot dogs, and free Cokes. For tickets see any

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WHY NOT ATTEND FUTURE CONVOS?

Did you ever wonder why there are no classes on Tuesday, during fourth and fifth hours? It is because Rose holds its convocation programs during these hours. Apparently, not many students know this, for attendance at this year’s convos have been poor.

Because Rose is a technical school, it is even more important for students to attend the convos, not only to become exposed to non-technical views, but because the Humanities department has scheduled an excellent and interesting program.

This quarter, there are three more programs left. On November 12th, Rev. Howard C. Taylor and Father William Stineman will discuss the “New Morality.” Rev. Taylor is the Rector of St. Stephen’s Episcopal Church in Terre Haute, and Father Stineman is psychology professor at St. Mary-of-the-Woods College. The program will consist of a dialogue concerning change in modern attitudes concerning such matters as birth control, abortion, and sexual morality. The dialogue format is new for Rose convos, and will include time for student questions. This is your chance to participate and to express your opinion.

The next convo should be of special interest to those inclined toward physical exertion. Dr. James Westgate, with the help of his associates, will demonstrate and explain the Japanese skills of Judo and Karate.

Dr. Westgate is a member of the Physical Department at Indiana State University, who has earned the right to wear the Black Belt, a token of highest achievement in Judo skill. These demonstrations will be held on November 19th.

The final convocation of the winter quarter will be held on

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INSTITUTE INKLINGS

EDITOR—Ken Burkhart.
 ASSISTANT EDITOR—George Shaver.
 NEWS STAFF—Jim Brown, ed.; Ed Arnold, Greg Dawe, Bob Boyd, Jay O'Sullivan, Dale Zeleznik.
 FEATURE STAFF—Larry Olsen, ed.; Bill Schindell, Cliff Lewis, Jim Wong, Steve Kinsell, Marty Goodwine, Craig Collison, John Phipps, Don Spatz, Greg Schutske.
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 ADVERTISING STAFF—Jim Heppner, mgr.; Chuck Bosenberg, Jack Arney, Clint Cathcart, Jack Uhl-enbrock.
 CIRCULATION STAFF—Jim Houdeshell, mgr.; Dick Shallcross, John Fish, Mike Jerrell, Jim Southworth.
 FACULTY ADVISORS—Col. Daugherty and Prof. Haist.

EDITORIAL —

Our Rose chapter of the Blue Key National Honor Fraternity has within the past few weeks organized a Blue Key Booster Club. To be a member it is only necessary that you be in good standing with the Institute and a member of either the Freshman or Sophomore Class. Not only will this organization accomplish such tasks as selling refreshments at games and other services, but it provides the underclassmen with a means of being noticed by the upperclassmen as those students who are interested in serving the school. I think it will be these students who will, in time, become the leaders of the campus organizations. There is another aspect of the Blue Key Booster Club. It is that this club's purpose is not to boost Blue Key, the sponsor of the organization as the name might imply, but rather to boost the morale of the Rose student body. Perhaps through the efforts of the underclassmen belonging to this organization we might see a school spirit that will make each Rose man say, even when the team cannot get into the winner's circle, I'm a Rose man and I'm proud of it.

—THE EDITOR

LETTER TO THE EDITOR

Dear Editor:
 Looking back at the October 25 issue of the Inklings, recognition should be given to Hugh Trimble for adequately making a farce look appealing to the emotionally spontaneous reader. "Soul searching and getting-to-know ourselves" would have made a good college bedtime story the Humanities department would have enjoyed, but switching into Rose traditions as a parallel is illogical. "Can't we recognize the dif-

ference between good and bad traditions?" Huh! I think the senior class expressed that pretty well when they voted in favor of traditions by a margin close to four to one. The decision was so overwhelming even Dean Moench grabbed for his beard.

Therefore, it is obvious that Rose students have the deciding say in how conservatively the school functions. Rose is as conservative as the students want it. Here it is important to stress the word "majority"

because in the United States, so far, the majority has done a respectable job in keeping some domestic tranquility.

I guess it is a shame the few have to follow the regulations and rules of the many, but that's life. The only solution I have is to get the heck out or conform to the point where one doesn't have to face humility for breaking rules.

If the minorities are for change, petitioning is a democratic approach and should be upheld. Band together and form a strong protesting organization. A suggestion would be to call yourselves: *The Protesting of Unfair Shaving of Student Youths*. The correct follow-up would be to buy buttons so everyone on campus would know exactly the positions you were supporting.

Very truly yours,
 —BILL PUSCHAUVER

WHY NOT ATTEND FUTURE CONVOS?

(Continued from Page One)

December 3rd. It will feature the Indiana State University Singers performing a program of Christmas music. The program will include portions of Kodaly's *MISSA BREVIS* and selected Christmas carol arrangements. The 48-member choral group, directed by Robert C. Houchell, toured Europe this past summer, and gave concerts in several cities, including Rome and Vienna.

It is hoped that students will show their support for the fine programs which are scheduled for this quarter, and the rest of the year.

ENTIRE STUDENT BODY AT ROSE SUSPENDED—ONCE UPON A TIME

The 236 students at Rose Polytechnic Institute are getting a taste of discipline as the result of "hopping" school in a body Tuesday to celebrate Armistice day. They neglected to notify officials of the institute of their plans for a holiday celebration Tuesday, so when they came to school Wednesday morning they found a notice on the bulletin board to the effect that they had "suspended themselves."

It has long been the practice of the engineers to hop school in a body whenever they so desired, but it is evident that Dr. White, the president, intends to use a new system of control.

Only three students were attending school at Rose Polytechnic Wednesday afternoon and they were government students who had not participated in the walkout Tuesday.

The remainder of the student body was awaiting the action of the student council, which was in session at the Sigma Nu fraternity house.

The students are acting in a body and, according to their own statements, intend to hold on to their right to "hop" school whenever the occasion demands, such as St. Patrick's day, when for years, there has been no school with not a student present.

The students were planning on a parade and demonstration Wednesday afternoon.

"Some people's minds are like concrete—all mixed up and set."

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WABASH
AVENUE



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WABASH
AVENUE

HEAP BIG BEEF

"The Giant Roast Beef Sandwich"

CHUCKWAGON STEAKS	PAWNEE PIES
HAM AND CHEESE	PORK FRITTERS
JUNIOR HEAP BIG BEEF	HAM
COLD DRINKS	HEAP BIG
SHAWNEE SHAKES	FRANK-ON-A-STICK

FRATERNITY NEWS

TRIANGLE

The men of TRIANGLE greatly enjoyed meeting the freshmen who attended this past weekend's get-acquainted parties. TRIANGLE hopes that all who were present received a good impression of the Rose fraternity system, and will sign up for formal rush, along with any other interested freshmen who did not attend.

Triangles have been busy this past week getting ready for get-acquainted parties, working on the Homecoming display, and worrying about mid-terms. As always, the get-acquainted parties were interesting and enjoyable, hopefully the Homecoming display will get built, and, well . . . they're *only* mid-terms.

Congratulations to TRIANGLE's football team, who this week defeated LCA major in overtime; to Brother Skip Thorne, who finished wiring his stereo amp, which, to the astonishment of all, worked when he plugged it in (and intermittently thereafter); and to Brother Skip Douglas, who received both the Vegetable and Fruit of the Year awards at the get-acquainted parties.

SCOTTY'S HAMBURGERS

BRAWNY
BEEF SANDWICH 59¢

11th and WABASH AVE.

LAMBDA CHI ALPHA

With the approach of homecoming, the house is beginning to buzz with preparations for our homecoming display. Already Brother Kennedy's subcommittee has completed the backdrop, while other committees are hard-at-work behind the scenes.

The Brothers are eagerly awaiting Crescent Girl rush parties this Sunday. Membership will be restricted to girls from I.S.U., S.M.W. and St. Anthony's. After initiation the "Crescents" will elect officers and hold meetings at the house.

A hearty "thanks" goes to Brother Stockwell for his arrangement of the Red Lion dance last Saturday. The Sonic Sounds, a soul band from Indianapolis, was a welcome change from the usual hard rock groups.

Many a man met his match last weekend as Brother Wong pinned Miss Liane Weddle while Brother Houdeshell has become engaged to Miss Ann Keeney. Also following in the footsteps of "Houdy" was Brother Doenges as he became engaged to Miss Vicki Rowe.

Much thanks is due to Brothers Holt and Graf for the successful operation of the get-acquainted parties. The house decorations combined the Greek system with the upcoming national elections, and there was a general caucus plus a mock election held downstairs.

ATO

After a somewhat tiring, but nonetheless enjoyable weekend at the Freshmen Greek parties, the Men of Alpha Tau Omega are ready to return to the normal hustle and bustle of Rose

Polytech. With the passing of mid-terms, the eternal jinx of the scholarship chairman prevails again. It has been rumored that this post will soon be permanently vacated.

On the social side, Brother Kent Larson is the new pinned man for the week. Our math majors have informed us that at the present rate, every active member of the Chapter will retain a pinned or martial status before June 10.

On the sports field, a relatively calm week has gone by in await of the deciding weekend games with Sigma Nu. The minor league team took Speed last Monday. They now stand firmly in second place with a 6-1 record.

THETA XI NEWS

A brother has been deeply hurt. Every Friday, Brother Vincent James Ammirato has held a vigil by his mailbox waiting for his *Institute Inklings* so that he could read about himself in the fraternity column, and every Friday night, Brother Vince has weeped. Well, Vince, weep no more! Let it be known that on July 22, 1968, Brother Ammirato became pinned to Miss Martha Ann Williams who is attending Indiana University of Pennsylvania. Theta Xi fraternity would like to take this opportunity to wish Brother Vincent J. their sincere best wishes and true congratulations. There you are, Vince, dry your tears.

On a serious note, we would like to thank all the Freshmen who attended the get-acquainted parties and visited the house. It was a pleasure having you and we hope that you decide that the fraternity way is the only way to go.

The homecoming display is really coming along. With another weekend of work it ought to be virtually completed. Under the direction of Brother Spitz, we are actually ahead of our schedule for completion.

As the mid-terms have come out, our scholarship chairman, Brother Corbin has been very busy consulting with the brothers. He reports that things do not look too bad but urges the brothers to surge ever onward and upward in their scholarship.

TX notes: Brother Blair has a new stereo set. The phone booth has been fully repaired. Ma Phillips had a wreck. Brother Collins defeated Brother Crome in the water buffalo race with an astounding time of 70.8 sec. A rematch is in the making. Brother Goldsmith's hotrod is sick. Brother Stein was away from the kitchen one night. Brothers Hamai and Myers cracked the TX safe.

—K724

PRESIDENT'S PASSAGE

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at this meeting. Not only will issues be discussed but hopefully action will be taken via joint committees to solve them.

This first effort at a joint student-faculty meeting may be one of the most significant breakthroughs in student-faculty relations that Rose has ever experienced, and serves as a tribute to faculty and students alike at Rose, whose willingness to cooperate in a mature and responsible manner is making this possible. It does place a tremendous responsibility on the student, as well as the faculty member, to have both his requests and his judgments and conclusions well founded, and to be willing to enter into extensive cooperative efforts to arrive at problem solutions which take the best interests of both groups into account. There is little reason why these interests need diverge; it is more, I think, a matter of establishing complete communication and exercising reasonable judgment.

So if you, the student, wish to have a significant problem or idea brought out in the open, feel free to contact one of the afore-mentioned representatives and to discuss it with him. This approach to student-faculty cooperation can not succeed without your support; if the student fails to respond, the door which has been opened to him may, and perhaps properly should, slam shut. Do your best to back this effort.

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GRADUATE STUDY GUIDE

For the undergraduate thinking about advanced study, the rapidly changing and expanding world of graduate education means a much wider choice of schools than would have been available a decade ago—but it also means a much more difficult choice in selecting the correct program of graduate study.

Once the "good schools" in a discipline seemed like fixtures in some academic firmament. Now, whole new programs—most notably in the state universities—have risen to positions of excellence almost before the fact of their existence became known. The once sedate world of academia finds new programs and new status developing faster than the academic word-of-mouth can carry the news.

"While the universities have been changing in many ways, their methods of communicating with students remain in the smoke-signal era," says Peter W. Hegener, formerly director of Career Services at Princeton University. Now publisher of Annual Guides to Graduate Study which he created, Hegener points out, "For information about graduate programs, students have had to depend primarily on flyers about schools which are scattered across campus bulletin boards on a catch-as-catch-can basis and on the information passed along to them by their teachers."

In order to bring "a more orderly flow of information from graduate schools to undergraduate students," Hegener launched Peterson's Guides to Graduate Study in 1966. Designed as a forum for presenting graduate programs, the 1968-69 edition of the Guides, containing information on over 13,000 graduate programs, is now available for student use in the offices of R. A. Llewellyn, Director of Graduate Studies. In addition, individual copies of specific books have been mailed to chairmen of departments in the disciplines covered by the Guides.

The Guides are arranged in 10 volumes, covering graduate programs in the Arts and Sciences, Biological Sciences, Business, Education, Engineering, Communication, Library and Information Sciences, Nursing and Public Health, Physical Sciences, and Public Administration and International Affairs. Each volume is subdivided into particular areas of

study. The programs of study listed include those leading to both master's and doctoral degrees.

FACULTY RESPONSIBLE
(Continued from Page One)

The freshman drawn to university in hopes of liberal education quickly finds it is unavailable.

Here, declares Fischer, is the underlying—and understandable—reason for campus rebellions. "When undergraduates demand 'student power,' they want a voice in what is taught, so that at least some courses will be relevant to their lives and interests, rather than to the graduate schools and the research projects of the professors."

Giving them such a voice may well be a "sensible solution" to the campus problems that have erupted so suddenly and violently.

THE PRESIDENT'S NEW CAR

By James C. Bewiger
reprinted from

The Wall Street Journal
CHICAGO—It looks like a car. It sounds like a car. It goes like a car.

But, really, it's a tank. The vehicle in question is a new Lincoln limousine built for President Johnson and his successor. It is unlike any car on the road. First of all, it costs \$500,000, which is about \$497,000 more than most cars go for. And second, it has some optional extras not available from your nearby dealer.

It has, for instance, a fighter plane canopy and more than two tons of armor. This shielding is designed to stop a .30-caliber rifle bullet, a barrage of Molotov cocktails, or both. Once inside the six-ton car, claims a Ford Motor Co. spokesman, the President will be "perfectly safe from a small-scale military attack." The window glass and the plastic bubble top canopy, all bullet-proof, are thicker than the glass and plastic used in Air Force fighter planes.

The limousine runs on four heavy duty Firestone truck tires. Inside each tire is a large steel disk with a hard-rubber thread, which would allow the limousine to be driven up to 50 miles at top speeds with all four tires flat.

The last three main Presidential limousines—a 1939 Lincoln, a 1950 Lincoln and the car that the new limousine will replace, a 1961 Lincoln—all have been fairly vulnerable to

attack. The current car, a \$25,000 job commissioned by President Kennedy in 1961, didn't even contain bullet-proof glass until after his assassination when Ford spent \$300,333 to partially armor it.

Inside, the car is like a communications control room. A back-seat radio-telephone will link the President to an emergency defense hookup. There is also a public address system that the President could use to speak to crowds around the vehicle and—because of Mr. Johnson's penchant for watching all three TV networks at the same time—he car has three television sets.

If the new limousine proves satisfactory, the Secret Service probably will order at least one more like it. On a national tour, the President often leaps from city to city by air—too fast for one car to keep up with him. Two or more cars could be leaptfrogged by plane to afford him protection in every city.

But isn't \$1 million a lot of money just for a couple of Presidential cars? It all depends on how you look at it. John Weinberger doesn't think the car is overpriced at all. In fact, he says, "I think it is quite a good buy." Mr. Weinberger is in the armorplating business.

According to U.S. Army, a brand new M43 A1 tank would have been \$370,000 cheaper.

"You can always tell a new employee, but whether he'll pay attention is something else again."—Mather C. Wassiss, Park County (Colo.) and Fair-play Flume.

"I remember when college students would go to the administration building to be kicked out of school. But now things have changed and students go there to kick out the president."—Duane C. Griggs, The New London (Iowa) Journal.

1969 ENGINEERING GRADUATES

Mechanical . Electronic . Electrical . Computer

**RESERVE
FRIDAY**

NOVEMBER 15

**TO INVESTIGATE THE BROAD SPECTRUM OF
POWER & PROCESS CONTROL**

This is the date that you can "brainstorm" with our representative on your campus. Use this interview to find out what's new in your field of interest. Graduates starting with us in 1969 will be trained in activities they choose . . . engineering, sales, service, research, development, computer applications, and other challenging fields.

Use this time to learn how Bailey fits into the world of power and process control. Ask about Bailey 855—The Process Control Computer. Learn what's new in the nuclear control field. Find out how Bailey equipment reduces operating costs, increases safety, and improves product quality or increases thru-put in electric generation stations, marine propulsion plants, paper and pulp mills, steel mills, chemical and petroleum plants, aerospace, and in many other industries. Learn how Bailey continues to set the pace in industrial automation.

Our representative looks forward to answering your questions. See your Placement Director to arrange an appointment.

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Bethlehem Steel Loop Course Interviews:



NOVEMBER 22

What is the Bethlehem Loop Course? It is our management development program for graduates with bachelors' or advanced degrees.

The course starts early in July with four weeks of orientation at our home offices in Bethlehem, Pa. Loopers attend lectures on every phase of the corporation's activities, and make almost daily visits to a steel plant.

Steel Plant Loopers, who comprise a majority of the average loop class of 150 to 200 graduates, proceed to various plants where they go through a brief orientation program before beginning their on-the-job training assignments. Within a short time after joining the course, most loopers are ready for assignments aimed toward higher levels of management.

How about other loopers? Our Sales Department loopers (30 or so) remain at the home office for about a year of training. Most are then assigned to district offices where they take over established accounts.

Fabricated Steel Construction loopers are trained in a drafting room, on a field erection project, in a fabricating shop, and in an engineering office. A looper's first work assignment is based on interests and aptitudes disclosed during this program.

Loopers in Accounting, Shipbuilding, Mining, Research, Traffic, Purchasing, Finance and Law, General Services, and Industrial and Public Relations go through training programs tailored to their types of work.

Where would YOU fit in? Check your degree or the one most similar to it.

MECHANICAL ENGINEERING—Engineering or mechanical maintenance departments of steel plants, fabricating works, mining operations, and shipyards. Fuel and combustion departments. Supervision of production operations. Marine engineering assignments in Shipbuilding Department. Also: Sales or Research.

METALLURGICAL ENGINEERING—Metallurgical departments of steel plants and manufacturing operations. Engineering and service divisions. Technical and supervisory positions in steelmaking departments and rolling mills. Also: Research or Sales.

CHEMICAL ENGINEERS—Technical and supervisory positions in coke works, including production of byproduct chemicals. Fuel and combustion departments, including responsibility for operation and maintenance of air and water pollution control equipment. Engineering and metallurgical departments. Steelmaking operations. Also: Research or Sales.

INDUSTRIAL ENGINEERING—Positions in steel plants, fabricating works, shipyards, and mines. Engineering and maintenance departments. Supervision of steelmaking, rolling, manufacturing, and fabricating operations. Also: Sales.

CIVIL ENGINEERING: Fabricated Steel Construction assignments in engineering, field erection, or works management. Steel plant, mine, or shipyard assignments in engineering, construction, and maintenance. Supervision of production operations. Sales Department assignments as line salesman or sales engineer (technical service to architects and engineers).

ELECTRICAL ENGINEERING—Steel plant, fabricating works, mining operations, and shipyard electrical engineering, construction, and maintenance departments. Technical and supervisory positions in large production operations involving sophisticated electrical and electronic equipment. Also: Research or Sales.

MINING ENGINEERING—Our Mining Department operates coal and iron ore mining operations and limestone quarries, many of which are among the most modern and efficient in the industry. This 10,000-man activity offers unlimited opportunities to mining engineers. Also: Research.

NAVAL ARCHITECTS AND MARINE ENGINEERS: Graduates are urged to inquire about opportunities in our Shipbuilding Department, including the Central Technical Division, our design and engineering organization. Also: Traffic.

OTHER TECHNICAL DEGREES—Every year we recruit loopers with technical degrees other than those listed above. Seniors enrolled in such curricula are encouraged to sign up for an interview.

ACCOUNTANTS—Graduates in accounting or business administration (24 hours of accounting are preferred) are recruited for training for supervisory assignments in our 3,000-man Accounting Department.

OTHER NON-TECHNICAL DEGREES—Graduates with degrees in liberal arts, business, and the humanities are invited to discuss opportunities in the Sales Department. Some non-technical graduates may be chosen to fill openings in steel plant operations and other departments.

NOW'S THE TIME TO SIGN UP FOR AN INTERVIEW. And when you register at the placement office, be sure to pick up a copy of our booklet, "Careers with Bethlehem Steel and the Loop Course." It contains important information about the corporation and your opportunities through the Loop Course.

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ROCKY THE THIRD SPEAKS ON "YOUTH REVOLUTION"

NEW YORK (CPS)—John D. Rockefeller III believes that "instead of worrying about how to suppress the youth revolution we of the older generation should be worrying about how to sustain it."

At a dinner here he called student activists "in many ways the elite of our young people."

A philanthropist and brother of New York Gov. Nelson Rockefeller, he received the Society for the Family of Man's annual award.

He listed three ways the older generation can deal with the "youth revolution:" backlash and suppression, apathy or muted hostility, and responsiveness and trust.

"The key to sustaining the energy and idealism of youth is more direct and effective action on the problems about which young people are concerned," he said.

ALPHA PHI OMEGA

(Continued from Page One)

APO member. You'd better hurry, 'cause you only have until tomorrow night!

Hoecker's Helpers have been hard at work making some very professional signs for the Rose Tech campus. These signs will be put up along the campus roads as an aid to lost visitors, lost students, etc., lending them directional assistance. (Look that up in your Funk & Wagnall's!)

Plans are now under way for the end zone decorations for the Homecoming game against Earlham college. Brother Connerly is in charge of the works, and that means *anything* is liable to show up down on the football field.

Last Saturday night, Oct. 26, the men of Alpha Phi Omega, in conjunction with the Service Club of St. Mary-of-the-Woods, went to Dresser Center to aid in the Center's program to help underprivileged children. This program will continue in the future, and it is hoped that more APO men will be able to help.

(Larry Rust—You're being paged in the outer lobby.)

"Sure, I was happy to serve on this committee but I'd no idea you'd expect work out of me."

"Open-minded or empty-headed—it depends on whether you are defining yourself or someone else."



Roger Ward carries the ball again in an effort to gain those all-important yards.

NEW FACULTY MEMBERS

This year Rose is again honored with several new additions to its faculty. In Athletics, Coach Robert Bergman has taken over as instructor and head football coach. Coach Bergman taught business and was head football coach at Greencastle High School. He received his BS in 1961 from Hanover College and his MS in 1967 from Indiana University.

In the Chemical Engineering department, Dr. Noel E. Moore has begun his teaching at Rose as an associate professor. Dr. Moore previously held an associate professorship at the U. of K., received his BS at Purdue, his MS at MIT, and his Ph.D. at Purdue. Dr. R. Dean Hill has set up shop in the Chemistry department as an associate professor. Dr. Hill was an assistant professor of Chemistry at New Mexico State University, received his BS in 1967 from the U. of Utah, his MS in 1959 from New Mexico State U., and his Ph.D. in 1962 from Michigan State University.

Mr. Rex D. Robinson, a former student of Rose, has now taken a position as instructor in the Civil Engineering de-

partment. Mr. Robinson worked for the Hamilton Standard Division of the United Aircraft Co. in Farmington, Conn. He received his BS in C.E. from Rose and his MS in Bioengineering from Rose.

Dr. Thomas F. Krile, a new assistant professor in the E.E. department, is a graduate student from Purdue. He received his BS and MS from the U. of N. Dakota, and his Ph.D. from Purdue.

Additions to the Humanities and Social Sciences department include Prof. Jess R. Lucas, Director of counseling and asst. prof.; Prof. Peter Vari, assistant prof., and Mrs. Hannelore Lehr, instructor. Prof. Lucas was previously counselor in student counseling at ISU, received his BS in 1962 from ISU, his MS in 1965 from ISU, and is presently completing his dissertation for Ph.D. in guidance and psychological services. Prof. Vari received his BA in 1964 from Baldwin-Wallace College and is a Ph.D. candidate in philosophy at Indiana U.

In the Military Science department new additions include Maj. Dale A. Lucas, asst. prof.; Maj. Robert E. Mullin, asst. prof.; Maj. Paul V. Valvo,

asst. prof., and Cpt. Thomas K. Forsythe, asst. prof.

In the Physics department, Prof. Bruce R. Danner has begun teaching at Rose as an asst. prof. Prof. Danner was previously an instructor in physics at Oakland U., received his BA in 1965 from DePauw, and his MS in 1959 from the U. of Ohio.

A hearty welcome is extended to all of the new members of the Rose Faculty with best wishes for an enjoyable and profitable stay at Rose Polytechnic Institute.

WHAT'S UP WITH THE I.D.C.

Have you ever tried to read a blurred mimeograph sheet from some campus organization? Your troubles should be

largely over. The I.D.C. recently purchased a printing press for the use of itself and other campus organizations.

Aside from learning the intricacies of printing, the I.D.C. has several enjoyable times for all coming up or being planned. A trade dinner has been tentatively scheduled with St. Mary's on or about October 18th. In conjunction with the dinner at Rose, there will be a Dixie Land band. A mixer with I.S.U. is in the making for the week of October 21st, with a movie planned for the snack bar on November 1st.

Farther into the future, the I.D.C. is trying extremely hard to co-sponsor with I.S.U. *Peter Nero* and *The Fifth Dimension* for November 15th at the I.S.U. Arena. For those who would prefer a sing-in, *The Lewistown Singers* from Cleveland will be here the Friday before Homecoming. The Happening is after the bonfire burns down.

For those interested in sports, the I.D.C. has scheduled a movie on how to ski toward the end of this quarter with tentative plans to organize a few brave souls into a skiing trip into Michigan.

Many more ideas are in the planning stages, and should be greatly helped along after the I.D.C. elections. The I.D.C. is trying to do something for every campus resident.

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DRAFT FIGHT

College Press Service

SAN JOSE, Calif. (CPS)—Does a draft board or a parent have first claim on a minor child?

That legal question is being raised by a Palo Alto mother who is refusing to let her 18-year-old son register for the draft.

Mrs. Evelyn Whitehorn contends that her son Eric is not legally a person, and thus needs her permission to register.

"He will not register," Mrs. Whitehorn wrote Local Board 62. "I refuse to allow him to do so. I have no intention to allow Eric, for whom I am still legally responsible, to be placed in a position where he must participate in a war which is counter to those things he has been taught to support."

Eric is on probation on a charge of refusing to obey an order to disperse during the Oakland draft protests in October 1967. He has three other brothers, one of whom is a three-year Navy veteran. Another has returned his draft card. The third is not yet eligible for draft.

Mrs. Whitehorn has thrown a new legal argument at the local board. Up to now, draft resistance has been based mainly on arguments of conscience presented by prospective draftees themselves.

The issue is further complicated because age-of-majority laws are not uniform across the country. In some states, an 18-year-old is considered a citizen.

NDEA LOAN CUTS

WASHINGTON (CPS)—Colleges and universities requested \$247 million for National Defense Education Act (NDEA) loans this year. However, in March, the United States Office of Education (OE) notified financial aid officers at the 1800 schools in the NDEA program, of which Rose is a member, that the tentative allocation would be \$190 million.

Congress stalled on approving the legislation containing the appropriation. Finally last summer, a continuing resolution granting \$184 million was passed. In August, OE notified schools that the regular allocation would be the lower figure, \$184 million.

Due to the cutback, Rose only obtained 65 per cent of what it was originally scheduled to receive from the government. However, this amount was brought up to 90 per cent by allotting more money from the Guaranteed Loan Program than was originally planned, and also by using money collected on payable loans for new loans.

Still, with the cutback, the total amount of resources is 15 per cent more than last year's. For the 1968-1969 academic year, Rose has available \$800,000 for loans and scholarships. Next year, even more money is hoped to be allocated in the program.

Any student borrowing money under the NDEA, must show his financial need to the school, submitting a Parent's Confidential Statement to the College Scholarship Service. The college will then determine the portion of the deficit to be granted.

"FRATERNITY ROW AT ROSE"

One of the new developments at Rose during the past year concerns the acquiring of land east of the campus for the building of new houses for the established fraternities. This idea of a "fraternity row" has progressed to the point where three of the five lots have already been reserved. Alpha Tau Omega has the lot farthest to the north then moving to the south are the future sites of Triangle and Sigma Nu, respectively. This has also affected the other fraternities at Rose and its one colony.

Alpha Tau Omega is the first to build on campus. Their new house was in the planning stage for almost three years and their architect was Scott Wallace of Lafayette. Ground was broken last March and it is hoped that the house will be far enough along by the first of November that it can be partially occupied.

The Theta Xi's have tentative plans for a house that will provide accommodations for from 40 to 50 men. They are now in the process of raising money from a chapter building fund and an Alumni program. However everything is as yet still in the future, and when the house is built it will most probably be on campus.

The chapter of Lambda Chi Alpha has a unique problem. They have had a new house in Deming Woods but have not been able to move into it due to a zoning law. They are now in the process of obtaining a variance from the courts and hope to have a decision in the near future. If the decision is unfavorable the possibility of building on campus has been mentioned.

The Sigma Nu's are planning to build a 50-man house. They began thinking of building during the first quarter of last year. They are now awaiting the final OK and hope to start construction next summer and be able to move in by the fall quarter of next year.

The Triangle chapter is waiting for two things before beginning construction 1) final approval of a loan by their National and 2) approval by the school. If there are no complications it is hoped that construction can begin by late November or early December.

They began searching the possibility of building on campus during the second quarter of last year, and had blueprints drawn up.

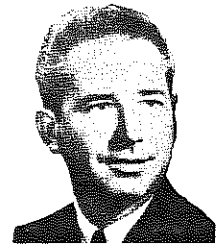
The Phi Gamma Delta colony although just recently organized has already set up a housing corporation. They hope to have purchased a suitable house in Terre Haute by this time next year. After this initial hurdle they will be looking into the possibility of construction of a new house at Rose.

One thing is certain. The complexion of the east side of the campus will change during the next five years, and this change may bring a change in the role of the fraternity at Rose.



Something to crow about

Here's some good advice for roosters who haven't got a roost. You might not even be planning marriage at the moment. But chances are, it won't be long. There's never going to be a better time to start a program of life insurance than now. As a college student, you'll find rates at their lowest and with a Policy Purchase Option a young man will never have to worry about one day becoming uninsurable. Just being a policy owner gives you something to crow about.



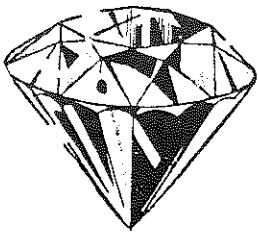
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ON THE "INSIDE" OF FOOTBALL

By Roger Ward

All through Rose's history key phrases have been initialed such as S.E.S. (obviously meaning Superior Effervescent Sophomores) and a new one this year that appeared on several chest signs worn by a few contented frosh, that of F.R.W. (hardly a reflection of their true feelings of me.) This tradition has also invaded the football team this year. On O.J. day isn't one in which we have an orange juice break during practice but a warm day when one jersey is sufficient. Contrastly, on cold days it's a T.J. day. Sometimes after practice it's a S.O.H.F. time (it's not printable), particularly earlier in the season with Jose Ibanez as the victim.

Our trainer Til must have visions of heading a highly organized equipment and training rooms. If you're looking for a sock it's in, according to Til, "the sock department." So no one is late for practice because he was taped, Til has scheduled office hours all day long. Denny Smith always throws a wrench in Til's all day schedule by showing up in the training room a minute or so before practice for taping. Of course Til gets the blame if Denny is late. Til gets his revenge though with his Black Box—the cure-all device that Satan would think too cruel to use; ask Bob Penno about it.

ENGINEERS OVER MARION

Larry Lynn and Greg Shutske tied for first place in the time of 20:20 in leading their cross country team to a 20-36 duel meet victory over Marion. Bob Rollings, Bob Schacht, Larry Olson and Jack Arney also had their in on downing Marion and raising their duel meet record to 3-2. The runners all looked good and Coach Carr had some optimism for the tough conference meet coming up.

GREENVILLE TAKES PCC MEET

Greenville College captured first place in Prairie College Conference meet held at Godfrey, Illinois. The four-mile course was run on for the first time, so the winner J. Arvin from Greenville set the record in a time of 21:39. Larry Lynn was the first Rose runner to cross the tape in fifteenth position with a time of 23:05. Rounding out Rose team were Shutske, seventeenth; Rollings, twentieth; Schacht, twenty-fourth; and Arney, twenty-sixth. The final scores and team standings are Greenville, 37; Principia, 41; Iowa Wesleyan, 47; Rose, 100, and Blackburn, 131.

TIGERS OUT-RUN ROSEY

The DePauw Tigers had too much depth in downing our Engineers 21-39 in a duel meet Tuesday at the hilly Rose

course. R. Lowery of DePauw broke the tape first in a time of 21:52 for the Tigers. Greg Shutske finished third in the meet and first for the Rose harrriers beating Larry Lynn, who finished fourth. The Rose dual record was evened up at 3-3 for the year.

COMMENT '68

(Continued from Page One)

courages the growth of the achievement motive? Does the positive rating scale called grades provide the intrinsic gratification of a job well done? Or is it the case that the grading system does not fill the need for reward?

I feel that the present grading system is not one which encourages growth of the achievement motive. This is because: first, grades are not a positive scale, they are a comparison of one student to his classmates, they have no positive base relative to the "outside world." Second, they are not immediate. The student must wait until the end of a term to find out how he has done. And finally, the present grading scale does not reflect the student's amount of effort nor the amount of his learning.

Thus, the grading scale and general grading system must be an open issue, it must be discussed and experimented with in an effort to be a better evaluation of the student's ability to compete in the "outside world."

IT HAPPENED . . .

Ten years ago, in 1958. On November 1, Rose defeated Illinois College 40-7, even though it held only a 8-7 lead after the first quarter. Herakovich scored two touchdowns. Anderson ignited the Rose scoring binge that started in the second quarter by intercepting an errant I.C. pass. The win left Rose with a 6-0 record for the year.

Twenty-six years ago, in 1942. On November 1, Rose finished its season by downing Principia 48-0. Eddie McGovern scored 30 points to raise his season total to 165 points. He accomplished this feat in only six games. McGovern broke the modern scoring record of Jack Hunt, who scored 162 points in ten games for Marshall College. While McGovern led the nation in scoring, his teammate, Francis Hillenbrand, placed third in the conference race with 67 points. Rose finished the season with a 5-1 record. It was Rose's last wartime season.

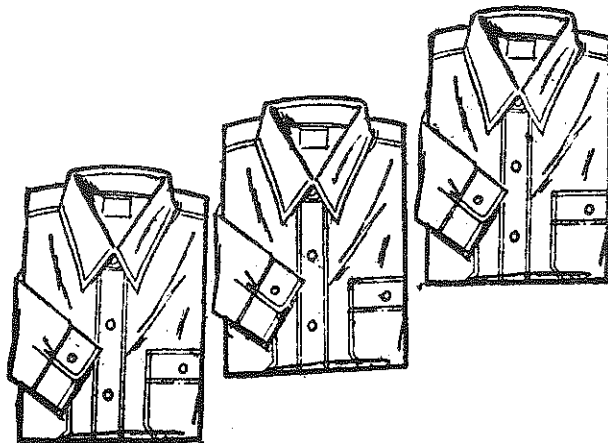
Fifty-one years ago, in 1917. On November 3, highly favored Rose Poly suffered defeat at the hands of Washington University (St. Louis) by a score of 7-0. Rose's team was overconfident and apparently Coach Gilbert was having trouble convincing the team that they needed to practice every now and then. The loss placed Rose's record at 3-2.

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