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Institute Inklings Staff
Rose-Hulman Institute of Technology

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INSTITUTE INKILLINGS

VOLUME 6, NUMBER 3

ROSE POLYTECHNIC INSTITUTE TERRE HAUTE, INDIANA

OCTOBER 8, 1970

FRESH-SOPH BANQUET

Annual Freshman-Sophomore Banquet will be held this Saturday in the Hulman Memorial Union beginning at 5:30. The banquet will follow a tug-of-war over the creek replacing the freshman-sophomore games held in previous years.

Tug-of-war will be held at half-time of the football game Saturday afternoon. Object is to see which class will stay the driest.

Cookout will be from 5:30 to 7:30 in the Hulman Memorial Union for all Rose students and their guests. This will replace the dinner normally served.

"Sausage Mill Blues Band" will provide music for the three-hour dance beginning at 8:00. This will be a coat and tie affair with a \$1 admission charge per couple.

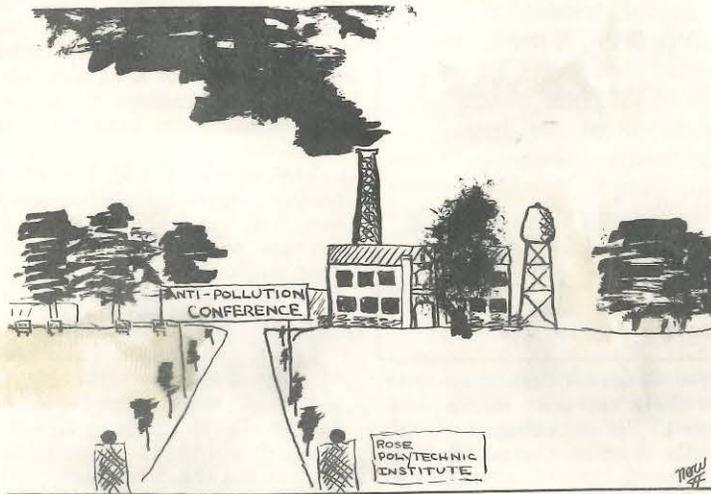
Freshman and Sophomore classes are sharing the cost of the banquet this year. This is opposed to previous years where the loser of the games footed the bill.

THE PASSING

Two greats of the music world have died within the past few weeks and the deaths have created vacuums which cannot be filled, only remembered and perhaps in years to come replaced by a different type of sound. Janis Joplin and Jimi Hendrix are dead. Both produced such unique sounds that imitations never approached the true essence of the music which made Hendrix and Joplin famous.

Jimi Hendrix, the magician of the guitar, produced such dynamic hits as "Purple Haze," "Foxy Lady" and "All Along the Watchtower" in the early days of national prominence and adaptations of other sounds such as "Hey, Joe" later. Janis Joplin, who literally belted songs, sang her way to fame

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ARE THEY SERIOUS ???

HOMECOMING QUEEN CONTEST

ATTENTION, ALL
ROSE STUDENTS!

Blue Key is sponsoring this year's Homecoming Queen Contest, and we're looking for a new queen. The rules are really quite simple: read on.

HOMECOMING QUEEN
CONTEST RULES

- 1) A contestant must be:
 - a) Over 18 years old.
 - b) Single!
 - c) Available to rehearse the ceremony on Thursday, October 22.
- 2) All pictures must be 8"x

10" black and white.

3) All entries must be in by 4:00 p.m. October 15 to Steve Kinsell, Box 189.

4) Preliminary voting, October 19. Final voting, October 22.

The Coronation of the Queen will be at the Blue Key Pep Rally Friday night, October 23, before the Rascals Concert. Put your girl up for Homecoming Queen. Come to the Pep Rally Friday night, the football game Saturday, and the Homecoming dances in the HM UB Saturday night.

Tommyknockers

by Bill Strahle

Congratulations are overdue: To all members of the RPI football squad for pulling off a first game winner. I don't think that anyone, other than the Manchester fans, mourns the loss of this rather dubious "tradition."

ITEM: Remember that first game? Two sophomores, may they rest in peace, seemed to arouse more enthusiasm in the fans than the entire RPI Cheerleader Corps. Maybe the students would rather sit and watch the team play football;

or perhaps the students would rather sit and watch the Cheerleaders perform, though the long wait often induces sleep.

Yet at our last game with Principia, their Cheerleaders wouldn't let anyone sit and watch. Everyone participated.

ITEM: No Bonfire? Rubbish! Nostalgic Alumni are usually big contributors. As in the past, nothing makes them feel any more nostalgic and generous than liberal doses of B&B—booze and bonfire. Besides, most students really en-

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New Course In Operations Research

A course in Operations Research will be offered by the Mathematics Department, second quarter this year. Operations Research was started and named during World War II in connection with military applications and has since grown in many directions to include management decisions, airline scheduling, oil refinery operations and more recently to problems in urban planning.

Professor Bailey spent five weeks this summer at a National Science Foundation Institute on Operations Research. Each week one of the outstanding people in Operations Research gave lectures on his area of interest. These included: hospital management; a simulation of the electrical system of Mexico to choose between steam and nuclear energy for a new generating plant; and money management in international companies.

The course at Rose is intended primarily for sophomores and juniors and will emphasize applications more than theory. The four prerequisites will be (1) a passing grade in Calculus (2) a small amount of computer usage (3) no more than 29 others have already signed up and (4) that it fit into your schedule.

It is hoped that the course will culminate with a project in cooperation with local industries in which teams of students will "operations research" some plant operation.

ENTERTAINMENT

As I'm sure most of you have seen, the Snack Bar has been remodeled. Now for it to be much of a success, entertainment is needed. It is my intention to bring in entertainment from off-campus. However, this

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All letters to the editor will be printed as received. There will be no editing or censorship. All letters must be typewritten, and must be signed. The name will be withheld by request. Please try to make letters brief and to the point. Letters must be in Box 171 before 3 P.M. on Mondays to be in that week's issue.

—Editor

PLAYBOY SLAMS
ENGINEERING

Between the boobs and bangles in the pages of September's *Playboy* was a weak, and in fact, rather bad attempt at an "intellectually appealing" or serious article, "The Engineering Mentality." The author, Gene Marine, tries to correlate the dependence of modern society on science and technology and the current state of de-humanization of life—the originality of the article strikes you immediately! I do not wish to try to prove or disprove this thought, only to note what kind of a job was done by this article.

In the article, Marine attempts to ally the mystery which the average person feels towards science and technology with current actions in the political and social arena which he feels exhibit "the machine reactions of a technological approach." Marine feels that everybody is so wrapped up in finding simple solutions to problems and with the tech-

nique involved that they have lost their humanity in the decisions. By asceding to such simple answers, the people have been conned by the "engineering mentality."

Marine's most brilliant assertion has to be: "Chicago's cops are as much a manifestation of the engineering mentality as chain saws in the redwood forests." First, I think it is a slam on anyone associated with engineering to be compared to the Chicago cops. Most of those "distributors of justice" would not have the foggiest notion of what an engineer does more less have the same type of thought processes as have been developed by the four or more years of brain-badgering that most engineers go through. This is where Marine's analysis fails. He has not distinguished between simpleton answers to problems and those which are attempted by some logical procedure. Although I must agree that some engineers can and do treat a problem with a sterile and worldly-detached attitude, I think Marine is wrong in the implication involved with the statement, "We can still claim our lives back from the technicians . . ."

After reading this article several times, it seems apparent to me that all it is is a shallow attempt at an attack on the establishment—both politically and in the private sector—by an ill-informed or mis-informed writer trying to give *Playboy* an image of being politically on the "left." You really ought to read this article rather than looking only at the pictures. After all, you are the ones this

writer compares to Mayor Daley—and I surely do not like that comparison.

—RON WESTBY

TOMMYKNOCKERS

(Continued from Page One)

joy both the building and the burning of that Noble Candle.

ITEM: While I neither condemn nor mourn the "loss of traditions" here at Rose, I accept the fact that the hordes of little green-beanied Freshmen doing push-ups are gone for good. Yet I find myself wondering what will take this tradition's place; for all things considered, it did have a useful function.

That is—How will Freshmen readily meet Upperclassmen now that the magic is gone? It appears that we did not propose any alternatives or consider all of the consequences before we burned this bridge.

ITEM: A certain club here at Rose has had difficulty in the past with attendance at parties. Doesn't anyone like the idea of all the food you can eat and all the fermented malted barley you can drink for \$1.50? Goodness gracious and land sakes alive! Has the Spirit of Apathy struck our appetites, too?

ITEM: A professor pointed out an additional "game" taking place last Saturday. This is how he explained it to me.

The participants need not belong to a fraternity, but more than a few do. The only requirement one needs to play this game is a girl. Regulations simply state that either she must be physically appealing to the majority of your friends, or that she wears expensive and/or fashionable clothes. Under no circumstances may she be ugly or have green teeth. Woodsies with no teeth are not eligible.

She may wear whatever you wish, including padding, as long as your outfit is not ridiculous.

Now the game itself. You must arrive at the Football game, though when not in season a Basketball game will suffice, at least 10 minutes late. (NOTE: You are disqualified if your entrance coincides with the final gun.) You must then parade the girl in front of the stands, keeping score as you go. You may stop and chat with your friends if you wish. You must leave the Football (Basketball, or if you're desperate, Squamish) game after one quarter. Your exit must be an obvious one to all, as it signals the end of scoring.

Scoring: Count all sly winks 2 points apiece. Count envious looks 3 points and knowing looks 4 points.

Glassy-eyed stares count 4 points when accompanied by a gaping mouth, or 10 points when subject drools on himself.

Dirty grins are only worth 2 points.

Consult your "date" if you don't know how to score.

Penalties: Subtract 1 point for each surprised look given.

Subtract 5 points if a friend laughs.

Head for the showers if all your friends laugh.

Time Limit: Points must be tallied before the post-game party. Football (Basketball) and Squamish team members are exempted from this limit. The former (2) are usually playing their own little game at the time, and the latter are too stupid to keep score.

TENNIS TEAM STARTS
FALL PRACTICE

The Rose Tech tennis team has initiated a fall practice aimed at assessing the talent of its Freshman prospects and arriving at a tentative line-up of the six who will play for Rose this spring. Returning will be the entire team from last year. Lettermen are senior Al Hruby, juniors Ron Westby, Beldon Beasley and Don Jones and sophomores Rich Keeven, Gary Hess and Ken Brown. Also, there are about 14 new aspirants hoping to make the starting team. If all goes as planned, in the short time the weather allows for the team to practice before the start of the season in the spring the team will concentrate on developing the proficiency of the doubles teams. In the last few years the tennis team has steadily improved. However, the teams Rose plays have also. Hopefully, the interest displayed this fall by those offering their talents to the team will be reflected in a winning season next year.

ENTERTAINMENT

(Continued from Page One)
 form of entertainment is costly. To supplement this entertainment, I would like Rose individuals and groups to perform without fee. This is a good chance for you to get exposure. If you would like to perform in the Coffee house on week-ends, either by yourself or with a group, contact me through Campus Mail.

—Mark Murnan, Box 365
 Student Activities Board

Squamish Team Turns On

Rose's squamish team finally got itself together and started practicing for this season's matches. After a wild and joyous summer of partying following their capturing of the world championship, the squad is regrouping under new leadership. The Rose squamish team now has a new coach, Mr. Milton Freenie of Bland, Montana. He has been working diligently all weekend plotting the strategy of the team for the next ten years. It will take a supreme effort to fill the gap left by former coach and human being, Yehudi Fentish. As you know, Mr. Fentish passed on to that great squamish field in the sky as a result of complications following his injury at the victory party last spring. Because of the impression left on the squamish world by the overweight late coach, the Bali Hai bottle with which he shipped his tooth was placed in the Squamish Hall of Fame in Hoboken, New Jersey.

Now some background on Coach Freenie. This being his first coaching job of anything anywhere, Freenie spent the better part of an hour familiarizing himself with Rose's team,

the history and advanced techniques of squamish. Before embarking on his new career as coach, Freenie was an apprentice welder at the Clay City Scrap Iron and Metal Co. After ten years as an apprentice, the usually patient Freenie lost interest and began looking for some other activity to direct his energies towards.

"I was looking mainly for a way to make a quick buck," Freenie said in an unexpected burst of honesty. He spat and missed the wastebasket and added, "I missed."

The main point of interest about our new coach is the technique that he'll use during practice. He plans to hold the major portion of the practice session at night.

"I'm gonna take night movies with no sound." This way, he says, the players will have to think to remember exactly what their mistakes were. "When I play the movies for them, it'll be up to them to fill in the picture in their own minds," added the freshman coach.

With preparation like this, it looks like the squamish team is off to another season.

REPRESENTATIVES TO STUDENT CONGRESS

The following men have been elected as Representatives to the Student Congress for the 1970-71 school year.

Blumberg—John Cook, James Duvall, Mike Rominger and Larry Tetzloff.

Mees—Bruce Brown, Greg Gwinn, Tony Mlinar and Frank Simpson.

Scharpenberg—James Marlett and David Vail.

Lambda Chi Alpha House—Ernie Jones.

Phi Gamma Delta House—Gary Bowman.

Deming—Speed—BSB — Ron Sturgeon.

Off Campus—Ed Arnold, Buck Beranek, Clarence Duttlinger, Al Hruby, Norm Klein, Terry Luster, C. J. Martens, Shirley Sample, Ken Simpson, James Southworth, Ron Westby, John Willen and Jeff Witzen.

Sigma Nu House — Doug Kneller.

Theta Xi House—Doug Bryant.

Triangle House—Mark Belisle and Doug Meyer.

CIVIL PROJECT

For each of the last five years civil engineering students at Rose Polytechnic Institute have formed mock consulting engineering firms for the purpose of analyzing the kinds of problems they will be undertaking as professional engineers.

The students have looked into subjects as diverse as navigation of the Wabash River, local airport and hospital facilities, urban development and pollution problems of Terre Haute and Vigo County.

Although these studies were carried out strictly as academic pursuits, reports such as "Project Salvair," an engineers' study of the local airport,

"Project: LIFE" and last year's "Treatise on Pollution" have received favorable comment from the public and various persons in the community who participated with the students on the projects.

This year the civil engineering project has taken on new dimensions. It has been expanded to include sophomore, junior and senior civil engineers, as well as students from other disciplines at Rose. Moreover, an effort is being made to include students and faculty from Indiana State University and St. Mary-of-the-Woods College.

Aided by a \$7,500 federal grant under Title I—Higher Education Act of 1965, the civil engineering project this year will embark on what Dr. Dennis Sapp, chairman of civil engineering, calls "A Plan for Community-Academic Interaction."

"The study will be a continuing effort to describe and to note the inter-relationships among the various activities which together form the complete 'civil system' in the Terre Haute-Vigo County area," says Dr. Sapp. "To be sure, this local area is itself only a part of the larger, 'global' system of the state, nation and the world.

"As we now envision the first year of our project, it appears that it will be spent primarily in a fact-finding venture with an eye out for existing strengths and weaknesses," he continued. "It is our hope that during the third quarter of our school year, we will be in a position to begin preparing descriptive literature concerning various parts of this system."

Dr. Sapp went on to explain that with the help of special consultants made possible through the grant, the team hopes to prepare pamphlets, brochures, and perhaps newsletters aimed at informing the public of their findings.

"This approach seems reasonable to us since it is our view that in order to begin to define meaningful sub-problems, we must be at least aware of all aspects of the existing situation," Dr. Sapp continued.

In addition to the long-range value which can be derived through an interaction program of this kind, the work by the students in a "real life situation" seems to be a most meaningful educational experience.

THE PASSING

(Continued from Page One) with her first big song, "Down On Me." While they were making millions of records as their fortunes grew, the driving force in the songs of Joplin and Hendrix spoke of longing, frustration, and sorrow which was transmitted through singing and playing of "their" songs.

Dead of overdoses of drugs are Hendrix and Joplin. Perhaps drugs brought them closer to the reality which they sought but it also led to greater reality, death. The frustration expressed by Janis Joplin and Jimi Hendrix still draws the followers to their music, but now, because of drugs and the situations that prompted the singers' decision to use the drugs, it no longer is possible for Hendrix or Joplin to see the solving of the problems of which they sang.

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INTRAMURAL SPORTS

The head-knocking on the Intramural field has just begun but already many interesting games have been played. SN leads the IF standings, after a decisive victory over AXA 25-0 in the biggest game so far of this young season—witnessed by one of the largest crowds ever!

TX gained their first IF victory with a 6-0 triumph over ATO. In the other IF game, this past Sunday, Triangle rolled over the Figi's 20-0!

First place SN also won its first game in IF with a 19-0 victory over TX in the first week of action. ATO started off on the right foot with a 6-4 romp over the brothers of Triangle. LXA set a record with a 63-0 win over last place Fiji on that first Sunday.

In IM play, the fraternities were again dominating the action. SN mowed down Off-Campus 26-0 while ATO ran over BSB 34-0 and LXA beat the Fijis again, 34-0. In the other remaining contests, the following scores were recorded:

TX, 6; Speed, 0.
SW, 26; Triangle, 0.
ATO, 18; Fiji, 0.
LXA, 14; BSB, 0.

IF STANDINGS

SN, 2, 0, 1000
ATO, 1, 1, 500
LCA 1, 1, 500
TX 1, 1, 500
TRI 1, 1, 500
FIJI 0, 2, .000

ROCK GROUPS IN CHICAGO AREA

If you might happen to be in the Chicago area there are a number of rock groups which you might think heavy enough to bother to see.

October 10—Poco/Livingston Taylor.

October 16 — Grand Funk Railroad.

October 24—Leon Russell.

November 6—Traffic.

November 13 — Rod Stewart and Small Faces.

November 14 — John Sebastian.

November 20 — Ten Years After.

November 21—Frank Zappa and the Mothers of Invention.

November 22—Smokey Robinson and The Miracles.

November 26—Chicago.

If you want any information on tickets for any of the concerts you can write to: 22nd Century Productions, 70 West Hubbard Street, Chicago, Illinois 60610.



Rose runs to victory against Marian.

Rose Captures Second Win

Much can be said about Saturday's conquest of Principia's Indians. Regaining their winning form, the Engineers completely outmanned a hostile Indian crew by far more than the 17-7 final margin would indicate. Coming to town boasting of victory over tough Iowa Wesleyan, Principia was on the warpath, seeking to continue its seemingly endless football domination of Rose. Not so on this day! In rare form, however, the Engineers' offense, led by Seniors Denny Smith and Roger Ward, gave the defensive crew a needed respite from its chores, as the offense controlled the ball for virtually the entirety of the contest.

Despite the absence of scoring in the initial quarter, it was typical of the entire afternoon as the Engineers allowed Principia just six offensive plays. The second canto saw the scoring ice broken, as Kevin Murphy took one of talented Mike Box's flings 68 yards to open up a ten-point bulge, Randy Shoaf having split the uprights from 25 yards out earlier in the contest. Before halftime activities could start, however, the In-

dians' Scott Bemis pounded over from the one to narrow the bulge at 10-7.

The Rose Legions put together another offensive effort at the outbreak of the third sector of play, culmination in the final marker of the contest, as rugged Dan Moss accepted Box's second T.D. toss.

From this point, the defense, unable to play through most of the game, took charge of the skirmish, a most laughingly squelching the Principia offense and its fine quarterback, Glenn Johnson.

It is impressive to note that the Rose running attack, notably Roger Ward and Dan Holiday, accumulated 222 yards. Meanwhile Mike Box, going the distance at the driver's seat, looked superb as he threw to Murphy, Moss and Ed Adams for 156 yards and two T.D.'s. Also to be noted was the exuberance with which the defensive gladiators, such as Buzz Scharringhausen and Dan Peelman, sought to literally destroy a formerly staunch attack. Moreover, the Engineers have found their studs and should be ready for the fine Indiana Central team next week.

HARRIERS WIN

The Rose cross country team ran its record to 2-1 by defeating Evansville last Saturday by a score of 19-40 in the first home meet of the season. Rose took four out of the first five places and nine of the first 12 as Tom Hans crossed the line ahead of all runners in a time of 22:23 for the four miles. Following in a closely-packed group was Rose teammate Eric Nelson at 22:35 an Evansville runner at 22:39, Cecil Whitaker at 22:40 and Chuck Moseman at 22:43.

This week there was a home meet with Marian College Tuesday (results not available) and a home meet will be held tomorrow starting at the Speed parking lot against Franklin. Rose defeated Marian earlier this season and Franklin lost to the Rose Harriers 20-43 last year. Franklin should be considered the underdog again as Rose's depth is greater this year than last even though senior Greg Shutske, a top runner, is still recovering from a kidney ailment.

More than 75 per cent of the student body receives financial aid of some kind at Rose Polytechnic Institute.



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