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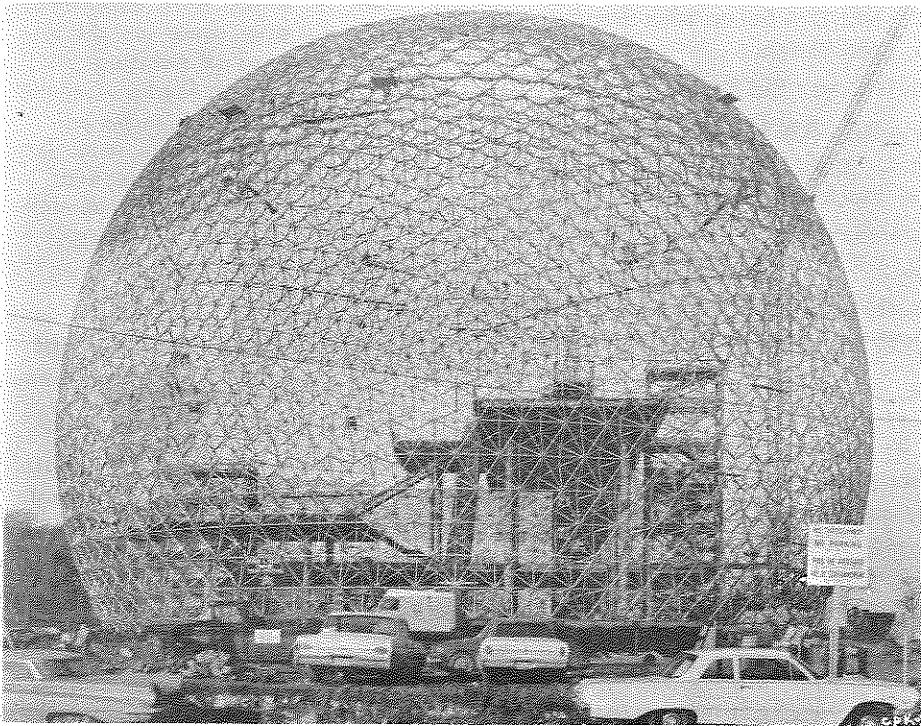
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INSTITUTE INKLINGS

VOLUME 2 - NUMBER 23 ROSE POLYTECHNIC INSTITUTE TERRE HAUTE, INDIANA

JUNE 2, 1967



The U.S. Pavilion at Expo 67 is a \$9.3 million geodesic dome designed by R. Buckminster Fuller, the inventor of such structures. It has a plastic skin and windows geared to the sun's progress; solar-operated cells open certain windows at certain times of the day, maintaining a comfortable temperature at all times of the day, and at night it glows like a fluorescent igloo. The theme of the exhibit inside is "Creative America," a display that includes a three-screen film, important historical documents, and United States art.

Aerospace Engineering Seminar

A new program was initiated this quarter in which those students who were honestly interested in procuring a basic understanding on a variety of topics could meet under the direction of Professor Tom Hutchison. In order to have this program the students met twice a week on their own time. The seminar was built on the premise that true learning could be obtained only if there was true interest in the material. The boundaries on the subject matter to be presented were, therefore, elastic with the topics to be presented determined by the direction of interest shown by the participants.

The first topic to be presented was

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STUDENTS HONORED

Two Rose students were honored recently when they were named winners in a national contest to design a dome light for a tank. Winning first prize of \$150 and receiving an inscribed plaque was Jim Morehouse, a senior mechanical from Evansville. Winning the second prize of \$100 and also receiving a plaque was Ray Mendenhall, a junior mechanical from Union City.

This value engineering contest was sponsored by the U.S. Army-Tank-Automotive Command. Jim and Ray have been invited to attend the awards dinner in Detroit on June 24 to receive their awards.

FOUR HONORARY DEGREES CONFERRED

Rose Polytechnic Institute will confer four honorary degrees at its Commencement exercises Saturday, June 10.

Those who will receive the degrees are Dr. Alan C. Rankin, president of Indiana State University in Terre Haute; Kurt F. Pantzer, distinguished attorney and a member of the Indianapolis law firm of Barnes, Hickam, Pantzer and Boyd; Benjamin Blumberg, Terre Haute financier and philanthropist, and William F. Lisman, a 1924 Rose graduate who is president of the Fumas Electric Co., Batavia, Illinois.

Doctor of Letters degrees will be awarded to Dr. Rankin and Mr. Pantzer,

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HOMECOMING '67

The 1967 Homecoming at Rose will be held on Friday and Saturday, November 3 and 4. A full schedule of events is being planned which will provide fun, reunion, and entertainment for undergraduate and alumnus alike.

The events start on Friday morning with an Alumni Institute. This will provide a seminar for the alumni in which lectures on systems engineering will be given by prominent men from Rose and the area. Class reunions will be held in the afternoon for the classes of 1962, 1957, 1952, etc. And, of course, Friday night will find the traditional Pep Rally and Bonfire.

The Saturday activities will begin in the morning with the annual meeting of the Alumni Association followed by a luncheon. The Homecoming football game will be in the afternoon. This year's opponent will be St. Procopious. In the early evening, the Alumni Banquet will be held. Concluding the weekend's activities will be the Homecoming Dance, the highlight of the Rose Fall social calendar.

INSTITUTE INKLINGS

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great art or to have some profound meaning when in most cases it does not. True art, and this includes music, and the theater, as well as painting, is a form of communication. "It is one human reaching out to touch the hand of another human being." The essential job of the artist is communicating his feeling of awareness or reflection of life to others.

Along with his comments on art and life (many of which were humorous), Mr. Garbo did give some insight into a few techniques of oil painting.

While talking to Mr. Garbo after the convocation I found him to be a very interesting and intelligible man. He also expressed his disappointment at the lack of attendance at the convocation. All who did attend, I'm sure, profited from the experience.

-G. Dwight Klippel

EDITORIAL . . .

As another year comes to a close we of the Inklings hope that you have enjoyed reading our paper this past year. We thank you for your suggestions of ways to improve our paper and we hope we have pleased you. We also thank you for patronizing our advertisers because advertising is our financial backbone. We look forward to writing for you again next fall, and we hope next year will be even more successful for us. To you seniors—good luck in your jobs and your future. See you at Homecoming. To the rest of you—good luck on your finals, and happy vacation.

DDF

PULL UP AN EASEL

Any student or faculty member who did not attend the convocation on April 25 missed a very interesting, humorous and thought provoking speaker.

Mr. Norman Garbo, who started painting when he was eighteen, has since established himself as one of the most talented artists. When he was 21 he began teaching art at the Brooklyn Academy of Fine Arts. His works have hung in the Metropolitan Museum of Art, the Chicago Art Institute, the Philadelphia Museum, and numerous other leading art galleries throughout the country. During the war, he was in charge of all the art projects for the Air Force. He also initiated and helped set up an art training program to assist in the rehabilitation of wounded veterans.

Along with his portrait painting (He is one of the few artists to have painted both Eisenhower and Truman), he has also written many articles and books—two of which are "Pull Up An Easel" and a best seller espionage novel called "Confrontation" which won the "Harper Find Award" for 1966. He also writes a syndicated

column called "Pull Up an Easel" which is carried by approximately 80 newspapers throughout the nation.

Mr. Garbo talked while painting a landscape, which he gave to the school. As he mentioned in his talk many people have misconceptions about artists. He did not have the long hair or goattee as might be suspected of many so called artists of our day.

Most abstract art which is supposed to have some profound meaning, does not; the attitude of understanding is usually just one of snob appeal, as Mr. Garbo brought out. He also stressed the point that each individual should allow himself the benefit of his own judgment and should not be intimidated by the fact that it is in a museum or an artist's name. If it means nothing to an individual then it has failed as far as that person is concerned.

Real art has heart, truth, warmth and sentiment. Although abstract art may be pleasing to look at, with its fine design and color, it is false and pretentious. By this Mr. Garbo meant that abstract art should not be defied

FRESHMEN CHOOSE CURRICULUM

It looks as if the trend will continue for another year at Rose as the Freshmen choose their fields of study. The mechanicals take the lead with a total of 60. Electricals took 43 and civils 21. Of those interested in Chemistry, 17 went chemical and 12 chemistry. Thirteen chose math, 11 bioengineering, and 11 physics with one freshman choosing an undesignated degree. A total of 58 freshmen are so mixed up that they have yet to choose anything. Same old Rose!

"The Lord's Prayer has 56 words; Lincoln's Gettysburg Address has 266; the Ten Commandments have 296; the Declaration of Independence has 300; (Gov.) Otto Kerner's budget message had 3,376; and a recent Government order setting the price of cabbage had 29,911 words. There must be a message here somewhere."—Illinois Republican News.

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FOOTBALL PREVIEW

The football team will open its season September 23, the day Rose students return for registration, against Lakeland College (Wisconsin). This game will open a season which promises to be one of the best in many years. All of last year's team will return next year, and they will be bolstered by thirty promising freshmen.

On the offensive team, returning are Pete Doenges and Jack Mehok at tackle, John Leonard, Clint Cathcart, and Denny Fritz at guard, Don Lombardi at center, and ends Jerry Novotny and Jim Baumgardt. Giving Lombardi competition will be Tom Greenwood, and a frosh, Pete Jank.

In the backfield will be Charlie Hills at quarterback. Hills was the most valuable back in 1966. He should receive competition from Chuck Boesenberg, a sophomore-to-be.

Lon Minarich will be at tailback and Mike Mefford at wingback. Tom Veters is being shifted from split end to tailback this season.

Rose's passing attack should be good, with Hills having outstanding receivers in 6'-5" Jim Baumgardt and the leading pass receiver of the last three years, Mike Mefford.

The defense will be headed by rover back Fred Valenti. Valenti is being shifted to this position from his last year's spot at fullback. His main competition will come from Gary Kelm, who had a fine freshman season last year.

At tackle will be Mike Newberg, 215 pounds, and Steve Rash, 6'4", 240 pounds. Wayne Nack and Bill Heeter

(Continued on Page Five)

AEROSPACE ENGINEERING

(Continued from Page One)

potential flow theory applied to flow situations around various shaped cylinders. Next, the same topic was discussed using complex representations of flow fields and conformal transformations to solve various flow occurrences. The ultimate goal of this first phase of the program was to determine the forces acting on an airfoil using complex notation. The next phase found the students divided among three different fields of study. They were: 1. boundary layer theory, 2. ionic propulsion systems, and, 3. advanced dynamics. The latter was finally agreed upon after a little persuasion on the part of Professor Hutchison. In this

phase the theory of virtual work and Lagrangian mechanics were discussed.

Because of the proximity of final examinations, the seminar came to an end. A program such as this is expected to be continued next year if enough students show an interest.

— Ted McKain

FOUR HONORARY DEGREES

(Continued from Page One)

Mr. Lisman will be given a Doctor of Engineering degree, and Mr. Blumberg will be awarded the degree of Doctor of Laws.

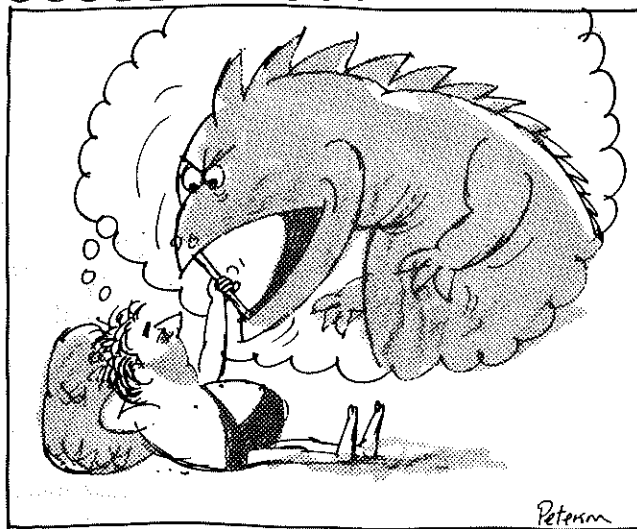
Dr. Rankin will deliver the Commencement address and John B. Stinemen, a 1937 Rose graduate who is now manager of the Cincinnati Column Division of Stacey Manufacturing Co., Cincinnati, will give the alumni address.

Dr. Rankin, president of ISU since 1964, will be honored for the distinguished leadership he has provided for his institution and the Terre Haute community. He has been a staunch advocate of closer relationships between Indiana State University and Rose Polytechnic Institute.

Mr. Pantzer, a great friend of private education in Indiana, is on the board of directors of several industries and has also served as a professorial lecturer at Indiana University Law Schools since 1956. He is a member of the Board of Governors of the Associated Colleges of Indiana.

Mr. Lisman, who received his B.S. degree in electrical engineering from Rose, has had a distinguished career as an administrator-engineer and has been a dynamic force in the changes which have been made in his industry.

Mr. Blumberg, well known for his creative organizational work in behalf of civic, educational and religious institutions was, until 1958, active in the operation of the Security Loan Co., with headquarters in Terre Haute operating 44 offices in Illinois, Indiana and Ohio. A supporter of projects for Terre Haute civic betterment, he was a strong supporter of the Rose Centennial Development Program. The Max and Theresa Blumberg Residence Hall, named for his parents, will be dedicated during the Commencement program.



THINK TOUGH!

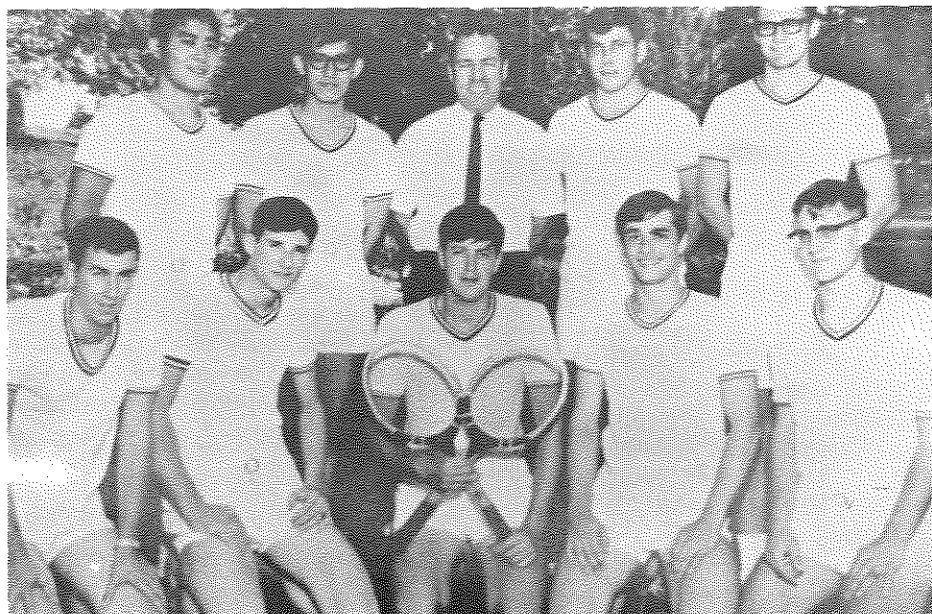
Zip Zoldot can't stand himself. Years ago, when he was in college, he procrastinated away the opportunity to start a life insurance program. Today, at 41, he's very much aware of the many benefits he passed up. You see, the earlier you start life insurance, the lower your premium. And the policy begins to build cash values while you're younger. Also, if you wait, there is the risk of becoming physically ineligible for it. Or, you might choose an occupation that makes you ineligible. Take a tip from Zip: be tough with yourself about taking out life insurance. Now is the best time!

JIM GIBSON

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The 1967 tennis team, shown here, included the following men: front row, left to right—Bill Jahn, Bruce Cahill, Captain Denny Porter, Harry Cline and Ted Smith. Back row—Jim Wong, Davis Chin, Coach Leo Kelley, Bill Spence and Ken Cowles.

A PLAQUE TOURNEY?

Under the leadership of Bill Brown this quarter witnessed the First Annual Plaque Tournament to be held during the spring quarter of each school year in the new Hulman Student Union. The purpose of the tournament is to offer a new variety of competition on the Rose campus. The contests are not related to the IM program in any way and points are not given as in IM. Winners of the tournaments will soon find their names engraved upon a permanent plaque to be placed in the pool room of the Student Union.

The games include chess; billiards; ping pong; both singles and doubles; bridge; hearts; pinochle; and euchre. Most of the games are now in their final phase of deciding who will see their name on the plaque while some have already been completed.

Mr. Brown has said that 175 students signed-up for the competition. The tourney appears to have been well accepted by the student body and surely the Second Annual Plaque Tournament will prove to be even more of a success.

1967 GOLF TOURNEY

Rose Poly's linksmen finished the year with a winning season posting an 8-2 record for scheduled match play. They started the season off with a win over Indiana Central, but lost a decision to DePauw on their second

time out. Bouncing back, they defeated Wabash, Greenville, and Marian before losing to Millikin. They then completed the season by posting victories over Illinois College, Marian, Franklin, and Vincennes. In tournament play, Rose tied for 6th position in NAIA tournament play and finished 2nd in the conference.

Eight men received letters at the annual golf banquet last Wednesday. They were: Sid Stone—16 pts., Dale Good—18½ pts., Mac McClanahan—17 pts., Tom Thuerbach—16½ pts., Tom McLeish—14½ pts., Tom Szabo—17 pts., and Joel Roberts—6½ pts. McClanahan and McLeish will also receive jackets for third year as lettermen. Sid Stone received an award for low medalist over the past year.

Coach Carr is looking forward to another good season next year and will have all his lettermen back to help him. Congratulations to Coach Carr and his outstanding golf team for 1967.

— Jack Fuson

FOOTBALL PREVIEW

(Continued from Page Four)

will be at guard. End will be played by John Shambach, 214, and Jerry Novotny.

At linebacker will be Steve Mueller, outstanding defensive player of 1966, Bill Gurley who played end last year, and Gordon Higbee, a two year offensive starter. Higbee will add strength and depth to that position. Giving competition at that will be Buck Beranek, a frosh from Indianapolis.

In the defensive secondary will be Tom Veters, the leading pass interceptor from last year, John Jacobi, who will also handle the punting chores, Jim Houdeshell, Gary Kelm, Jim Hepner, and Memphis Tufts.

This year will mark the first time that the freshmen will have their own schedule. They will have two games. October 16 will see Wabash here. On October 30, the frosh will travel to Indiana Central.

Outstanding freshmen will include Ron Randle, a 240 pound tackle from Indianapolis Warren Central. Randle was All-County in 1965 and 1966. Dennis Smith, a 210 pound tackle from Indianapolis Scecina, was All-City in 1966.

Promising guards include Steve Boyce, 190, from Dayton, John Augsten, 210, from Hammond, and Chuck Huntwork, 215, from Terre Haute Honey Creek.

Freshman backs will feature quarter back Dan Peelman, 190, from Poseyville, Indiana, and running backs Roger Ward, 185, from Dayton, Tom Newlin, 165, from Terre Haute Schulte, John Kramer, 210, and Tom Merrill, 185, from Terre Haute Wiley.

Varsity tri-captains for next year will be John Shambach, Terry Joyce, and Fred Valenti.

With the most experienced club in many years, Coach Martin is "...looking forward to this fall..." and he and his staff are "...hoping to improve on this year's record of three wins, four losses, and one tie." — Rick Brandt

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Members of the golf team were, front row, left to right: Tom Theurback, Rich McClanahan and Joel Roberts. Back row: Sid Stone, Dale Good, Coach Jim Carr and Tom McLeish.

SPORTS BANQUET

By John Yarish

Senior Tom Curry was the Man of the Hour May 24 at the annual All-Sports Banquet. Curry, a four-year starting veteran for the Fightin' Engineers basketball team was presented with the "R" blanket given each year to the senior contributing the most to Rose athletics during his four years as a student here.

He set an all time four year scoring and rebounding record and was captain of the basketball team for three years as well as a member of the All-Prairie College Conference team for three years. This year he led the cagers to a 14-7 record, the best in many years, and a tie for the PCC championship.

Head Basketball Coach John Mutchner, athletic director for Rose, lauded Curry in his introductory speech:

"Curry is the epitome of what we feel are the type of men we like to coach at Rose. He is a fine student and an excellent team leader. He has maintained a tremendous attitude while playing here and is a fine example of citizenship on the campus, while participating in many extracurricular activities. It is a pleasure for the coaching staff to present Tom Curry with the highest athletic award that Rose Poly can give."

Although Curry stole the show last night, many other awards were presented to the Rose athletes, who have just concluded a very fine season at Rose, one of the best in the past decade as six out of the eight varsity sports finished with a .500 or better season.

A special award, started just three years ago was presented to Colonel Robert Willets, Professor of Military Science at Rose. Colonel Willets, a former football and wrestling standout for the University of Maine in the early forties, was recipient of the coveted "Old Jock Award" given to members of the Rose faculty who were fine athletes during their playing days. Past winners have been Prof. Paul Headdy of the Admissions staff; Col. John Dougherty of the military department; and Dr. Til Panaranto, trainer for the Rose athletes.

The football team, under the direction of Coach Richard Martin, finished 3-4-1, missing a winning season by the last play of the last game of the season. The Engineers were beaten by Centre College when they scored on a PAT conversion as the gun went off. Tackle Jack Mehok won the Most Valuable Lineman award and Quarter-

FROM THE EDITOR

I should like to say that my staff and I hope that we have been able to satisfy you in our sports coverage this quarter. The staff has worked hard to bring you a complete picture of the varsity spring sports and the IM-IF program. Undoubtedly mistakes were made in the coverage and I welcome your comments on how to improve and make next year a more completely covered sports year. The staff would like to congratulate all the spring sport participants for a fine job and we look with expectations to Football '67.

—Ken Burkhart

back Charlie Hills was the Most Valuable Back.

Coach Mutchner's baseball team finished 8-7 and honored were senior Ed McDivitt whose .379 average was the team high and freshman Rod Smith the MVP this year.

The track team which finished third in the Prairie College Conference had its best season in four years. Sprinter Jim Stewart was presented with the Most Valuable Player award.

The banquet, held in the Hulman Memorial Union Building was attended by 140 Rose athletes of which 75% received their respective awards:

R letter for 1 year of participation; certificate for 2 years; jacket for 3 years; R blanket for 4 years.

Awards given:

Football	33
Basketball	16
Baseball	15
Track	14
Cross Country	9
Golf	7
Tennis	6
Rifle Team	4.

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