

# The Spectrum

Vol. LXXII—No. 15 NORTH DAKOTA STATE UNIVERSITY JAN. 20, 1961

## Married Students Discuss Housing

Improvement is in order for North Court residences at NDSU, reports Gary Reinke, chairman of a special sub-committee.

North Court roads will be graded this spring. Erling Thorson,

superintendent of buildings and grounds, is checking into the type of lighting which will be installed at the court this year.

Reinke met with Professor Ed Anderson and Business Manager Edith Toring to discuss the housing problems of married students at Bison, North, West and Stadium courts and married students who live off campus.

The four major topics brought up for consideration were reduction of electrical rates, inadequate lighting of courts, building maintenance and laundry facilities.

Reinke determined that in order to cut electrical rates 400 individual meters would have to be installed at a cost of approximately \$12,000 to \$14,000. Added to this would be the cost of the additional bookwork plus a maintenance man. The sub-committee felt this plan would not be practical due to the added expense.

Laundry facilities were checked repeatedly at different hours of the day by Reinke and he found that evenings were the only time that washing and drying machines appeared overcrowded. He suggested that a rescheduling of wash day hours be made to eliminate congestion during these hours.

## Midterms Coming??



LOOKS LIKE Bruce Brokke has decided to give studying equal time with bowling now that mid terms are here.

## Linda Johnson Named Queen For L I Show

Linda Swenson, H Ec jr, was named Queen of the 1961 Little International Livestock Exposition and will serve as mistress of awards for the show which will be held in the NDSU Shepherd Area Feb. 10 and 11.

Dorothy Vorwerk, H Ec jr, and June Huether, H Ec soph, were chosen as her attendants.

The queen and her attendants were selected by the NDSU Saddle and Sirloin Club members, sponsors of the show. She will present trophies to the division winners.

The Little International is a student-managed and produced show patterned after the International Livestock Exposition held in Chicago each year.

Tryota and Phi Upsilon Omicron, home economics professional organizations, will sponsor a fashion show and coffee hour in conjunction with the Little International on February 11 in the Founders Room of the home economics building.



STARS AND MORE STARS are being made for Saturday's Charity Ball decorations. Dona Rhines, Marlene Waltz, Dorothy Hale and Sandra Waxier seem to be enjoying themselves as they do their part to make this annual girl-ask-boy affair a success. It is sponsored by Panhellenic council.

## "Wonderland by Night" Will Be Theme For Saturday's Charity Ball

"Wonderland by Night" is the theme of the annual Charity Ball to be held Saturday, Jan. 21 in the Union Ballroom from 9 to 12 p.m.

Tickets for the event are being sold by Panhellenic Council members to women students only for two dollars per couple. Larry Dodge and his orchestra will provide the music for the dance.

The semi-formal girl-ask-boy affair is sponsored by the Panhellenic Council, campus sorority governing body. This event permits Panhellenic to make a gift to a charity.

All sororities are in charge of the various arrangements: Alpha Gamma Delta, decorations; Gamma Phi Beta, entertainment; Kappa Alpha Theta, general; Kappa Delta, tickets; Kappa Kappa Gamma, publicity; Phi Mu, chaperon.

The hours at Dinan and Ceres Hall will be extended to 1:30 a.m. and 1:00 p.m., respectively, according to Miss Matilda Thompson, dean of women. The girls are given 30 minutes late leave for which their dates pay a penny a minute. Proceeds from "Penny a Minute Night" go to the Associated Women's Students.

### MARCH OF DIMES

The NDSU March of Dimes Program, under the chairmanship of Mike Saba, will launch into its Drive with a fund raising kickoff at the basketball game Friday night. This project is called a "sheet" drive. A concentrated student effort will be held Tuesday, Jan. 31.

## Tryouts For South Pacific To Be Held Next Month

"South Pacific," the world famous Broadway musical which will be produced as an all-college spectacular this year, promises to be one of the biggest campus productions ever attempted, according

to Jerry Stockman, student director.

Tryouts for the show will be held February 22 and 23 in the Little Country Theater. Rehearsals are scheduled to start during spring quarter registration week. Performance dates are April 20, 21 and 22.

According to Bryan Gackle, faculty director, the biggest problem will be in locating the large number of strong male and female singers for the leading roles. This will be especially true of the male voices, since the ratio of the cast is six men to each woman. The cast will number 32 individual parts to be backed by a chorus of equal size.

"Due to the relatively short time between tryouts and the final production," said Gackle, "there will be unusually intensive rehearsals."

## Tuthill Named To NDSU Staff

Mrs. Margaret Tuthill has been appointed by NDSU President Fred Hultz as a special assistant in communications.

Mrs. Tuthill will assist in radio and television work and public relations. She is a graduate of the University of Washington where she received a bachelor's degree in journalism in December. While at the University she studied radio and television and worked at the student radio station KUOW-FM.

She was managing editor of the student newspaper and was a member of the student governing body, the board of control. She belongs to Phi Beta Kappa and Mortar Board, national senior women's honorary.

She is the wife of William Tuthill, instructor in mechanical engineering.

## Junior Livestock Team Plan Trip To Texas For S. W. Exposition

Seven NDSU students will attend the Southwestern Livestock Exposition in Fort Worth, Texas, January 28, according to John Johnson, instructor of animal husbandry.

Johnson stated, "The livestock judging team to be sent from NDSU will consist of seven juniors in agriculture, but only five may take part in the judging contest."

Taking part in this trip are Kenneth Knight, Lloyd Danielson, Eugene Wyman, Richard Palmer, William Cook, Miles Bobb and Lowell Anderson. Johnson is coach for the team.

Johnson explained that livestock contest involves judging in 13 classes. Five are cattle classes,

three are swine, three sheep and two quarter horses. Each class contains four animals.

"Five men individually place the 13 classes of animals and orally present their reasons on eight of these classes. The contestants are rated individually and also as a team. Each person is given points for as many reasons as he can give. Fifty points is a perfect score on each class," Johnson said.

There are to be 25 teams in the contest representing 21 states.

A meats contest will also take place in Fort Worth with nine classes of different meat cuts. Three members of the livestock judging team will judge in this contest.



LINDA SWENSON, H Ec jr, Little International Queen with her attendants Dorothy Vorwerk, H Ec jr, and June Huether, H Ec soph, are all dressed up in the outfits they will wear for the show on Feb. 10 and 11. They were chosen by members of the Saddle and Sirloin Club, sponsors of the annual event.

## FFA Initiates 30 NDSU Men

The NDSU collegiate chapter of the Future Farmers of America initiated 30 members as greenhands in ceremonies at Enderlin, N. Dak., January 11. Darryl Eastvold, North Dakota association president, presented the chapter with its' charter.

The vocational agricultural department was opened in Enderlin High School last fall. A new shop and classroom has been built for the department.

Members of the NDSU FFA greenhand initiation team were Curtis Teigan, Philip Peterson, Carroll Hanna, William Elliot, Dennis Peterson, Harley Schlichting and Virgil Anderson.

LITTLE ARNOLD



# Student Senate Election Will Be Held On Feb. 6

Procedure:

1. Candidates may pick up their petitions on Saturday, January 28, 1961 through noon, Tuesday, January 31. These must be returned to DEAN SEVRINSON'S OFFICE by 1:00 P.M. Tuesday, January 31.
2. Campaigning begins Saturday, January 28 and ends at MIDNIGHT, Sunday, February 5.
2. Candidates should include a photograph of themselves with their petitions.

Qualifications:

1. Each candidate for Student Body President must have maintained an overall average of 2.50, including Fall Quarter 1960.
2. Each Senate candidate must have maintained an overall average of 2.25, including Fall Quarter 1960.

ELECTION RULES

1. Polling will be in the Student Union Lounge on Monday, February 6, from 7:30 A.M. to 7:30 P.M.
2. Election will be supervised by the Commission of Campus Affairs and its advisors.
3. Judges for the polling place will be selected by the Commissioner of Campus Affairs according to the following criteria:
  1. Student must be in good standing.
  2. Student must not be a candidate for office.
  3. Letters will be sent to all organizations for volunteers.
4. Positions for candidates on ballot will be drawn on Tuesday afternoon, January 31, in Dean Sevrinson's Office.
5. Ballots will be counted by the Commission of Campus Affairs in the presence of its advisors on Monday, February 6, 1961.
6. All candidates for office must have attended at least one quarter of school at NDSU.
7. A plurality of the votes cast for president will elect. In case of a tie between two or more candidates a rerun will be held at a later date. This date will appear in the Spectrum.
8. The top six vote getters for two year senate will be elected.
9. The top seven vote getters for one year senate will be elected. If a carry-over senator should win the presidential election, one extra position will be created and filled by the next in line on the one year ballot.
10. Ballots will be retained for one week after the election.

POLLING PLACE RULES

1. Three judges will be at the polling place at all times.
2. Judges must have voters sign name and stamp activity card with a red ink stamp.
3. A three stage ballot will be used. Presidential candidates on page one, two-year senate candidates on page two, and one-year senate candidates on page three.
4. To make ballot valid the voter must vote for only one president, six two-year senators and seven one-year senators.
5. Ballots will be deposited in locked steel container and will not be opened until tabulation time.

CAMPAIGNING

1. One poster per candidate per building.
  2. It is the responsibility of each candidate to see that all election material is down by 6 P.M. on Tuesday, February 7.
  3. Loud speakers to be used only when class is not in session between the hours of 7:30 A.M. and 8:30 P.M.
  4. All candidates are allowed to leave election materials up during the election with the exception of any election materials in the Student Union Lounge where balloting will take place.
- Any questions regarding polling procedures should be directed to John McMerty and Kirby Erickson.

# World Population to Use More Wheat

There is no wheat surplus, only an uneven distribution, stated Dr. Robert Harris, professor of biochemistry at the Massachusetts Institute of Technology, as he spoke at the state extension conference held on the NDSU campus last week.

**Dr. Harris predicted that with the growing world population people will be eating less animal protein and wheat will become the main food product.**

Harris has been doing research on the nutritive value of wheat. Enriched white bread has been found superior in nutritive value to other breads tested.

When the enrichment laws of 1935 were passed, many nutrients were unknown or too expensive to produce. Dr. Harris encouraged the revision of these laws because there are many more nutrients today which can be economically added to bread which would provide additional enrichment to the diet and would prepare for the future change to cereal products.

Enriched flour has had B vitamins, iron, calcium and vitamin D added. The amount added depends on the amount American people need to complete their diets.

NOTE: Apologies are offered for the error in Dallas Zimmerman's statement in this column. The error was apparently a typographical error which occurred somewhere between the editing desk and the printing press and which was missed by the proof reader.

He pointed out that for the last 20 to 30 years wheat has been misunderstood in the diets of people. When wheat is taken out of the diet it makes the diet less nutritional. The average amount of bread eaten a day is six slices.

There are 35,000 different varieties of wheat foods. These have all come from tested experiments. Studies are now being made to increase the gluten content in wheat.

Harris also mentioned that during World War II, the Federal government made enrichment compulsory as a measure to improve the nutritional state of the people. After the war, enrichment became a voluntary matter. Many states have passed laws requiring all white flour sold within their boundaries to be enriched and follow the laws of the Food and Drug Administration.

Twenty-eight states including North Dakota have enrichment laws. Bringing these laws up to date should be of special interest to the people of North Dakota, Harris stated, because it is one of the largest wheat producing areas of the world.

# what's on

by Ona Carlson

- FRIDAY January 20**  
Basketball—NDSU vs Morning-side Fieldhouse 8:00 p.m. (free)  
Movies—"Please Turn Over" Towne Theatre  
"The Sundowners" Deborah Kerr Robert Mitchum Fargo Theatre  
"Battle of the Sexes" Moorhead Theatre  
"Michael Strogoff" Grand Theatre

- SATURDAY January 21**  
Charity Ball sponsored by Pan-hellenic Council Memorial Union Ballroom 9:00 p.m. (\$2.00 per couple)  
Movies—See Friday

- SUNDAY January 22**  
Concert—Fargo-Moorhead Symphony Orchestra Fargo High School Auditorium 4:00 p.m. (free)  
Movies—See Friday

Membership for the F-M Film Society spring program is now available. Submit applications Box 2526, State University Station, Fargo. Films are shown every other Tuesday at 8:00 p.m. in the Moorhead State College library. Cost is \$3.00 for the full program which includes some of the best foreign films produced.

# Publications Jobs Are Now Open

Applications for the seven top student publication jobs are now being accepted by the Board of Publications. Positions for editors of the SPECTRUM, Bison and Student News Bureau and business manager and photographers for the SPECTRUM and Bison are open. Students interested in applying may pick up blanks in Dean Charles Sevrinson's office and returned there by Feb. 7. All these positions are paid.

# The Spectrum Asked: Should NDSU adopt the "Honor System"?

Spectrum Photo Interview

By Ray Hendrickson



Robert Thomason  
AAS Soph  
Lisbon, N. D.

Jim Lofgren  
Agronomy Grad  
West Point, Nebr.

Carol Bentson  
AAS Soph  
Crosby, N. D.

Marlin Brown  
Ag Fr  
Sanger, N. D.

Carl Larson  
Ag Econ Jr  
Fullerton, N. D.

No, because the people who are prone to cheat in tests will do it with or without this system. People who are failing and are desperate enough to cheat would not hesitate to sign an honor statement.

Yes, the honor system should be extended to the entire campus. At present the honor system is in effect in the College of Agriculture and I believe it is working very well. Last year I attended a school where the honor system was not in effect and in comparison I much prefer the honor system.

Yes, I believe we should adopt the honor system, which I hope would cut out most of the cheating that goes on. I think this would break up or take away the organized cheating temptation, and give a better chance for fair grades to those who wouldn't and don't cheat.

Yes, if a man is on the belief that the majority of students are honest. It has been proven in the College of Agriculture that cheating has been reduced considerably because students are checking each other.

# UMOC IS COMING

## THE SPECTRUM

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# KEY IDEAS



"A BLUE KEY MEMBER SPEAKS"

by Mike Brandvik

Four years ago the honor system was initiated in the College of Agriculture for a trial. It was deemed worthwhile enough so that on December 20, the honor system was given an overwhelming vote of confidence by the students in agriculture. Ninety percent of the students who voted favored continuing the honor system.

The honor system was initiated by Merlin Ludwig, student body president in 1955-56. Intentions of Ludwig and other sponsors were to urge other schools on campus to adopt the system if it proved successful in agriculture.

I think that the honor system has been successful. It can not claim to have altogether stopped cheating in the College of Agriculture, but it has helped eliminate most of the organized cheating.

The honor system has some weaknesses. One is the apathy of the students operating under it. This is another democratic process and the people involved must work at it to make it succeed at the highest level. But the honor system has proven itself, none the less.

Right now students are considering running for student senate and student body president. They would be wise to consider the merits of the honor system. Perhaps now is the time to expand that system into more schools, or even the entire University.

## New Encyclopedia Set On Display in Library

The McGraw Hill Encyclopedia of Science and Technology, a complete set of encyclopedias on science and technology, is now available at the library for students and faculty members, according to Dean Stallings, head librarian.

The recently purchased set of encyclopedias is an international reference work in 15 volumes. Each article begins with a definition which states its scope and coverage. Usually only the scientific or technological sense is discussed. Most articles, after the definition, are complex and detailed considerations.

The subject matter of the books are of the various branches of science and technology. It is organized systematically; a general article provides a broad survey of the field, and a number of separate articles, alphabetically arranged, cover its main subdivisions and more specific aspects.



DREAM GIRL OF THETA CHI—Nancy Flatt, AAS soph, poses after receiving the honor last weekend.

## Rodeo Club Elects Trauger President

Paul Trauger, Ag fr, was elected temporary president of the newly-organized North Dakota State University Rodeo Club last week.

Other officers selected were Gerald Olmstead, vice president; Fred Cart, secretary-treasurer; and Howard Leland, corresponding secretary. Roger Hunsley, Ag grad student, will serve as advisor.

Tentative plans of the new group include a collegiate rodeo on campus and a team entry in the National Intercollegiate Rodeo Association this spring.

## Rahjajs Elect New Members

Thirteen new members have been initiated into the NDSU Rahjah Club.

New members are: William Striebel, AAS jr, Jim Anderson, AAS soph, Harley Brooks, Ag jr, Duane Fluegel, Ag jr, Henry Grywaceski, Ph jr, Peter Otte, Ph jr, Philip Roesch, AAS jr, Daryl Pring, Ag soph.

Mike Saba, Ph soph, Sherwood Peterson, Ag jr, Mike Harris, AAS soph, Ron Porten, AAS soph, and Ray Meyer, Ag soph.

The Rahjah Club is the NDSU pep club which has been in existence for over 20 years. The purpose of the group is to stimulate student participation in activities, athletic team backing and overall school spirit.

New members must attain a 2.00 average the quarter before joining the organization and are selected on the basis of their demonstration of school spirit. They are nominated by an active Rahjah and are voted upon by the entire membership. The Rahjahs limit membership to 35.

## Moorhead Heads Arch Students

Richard Moorhead, Arch jr, has been elected president of the student chapter of the American Institute of Architects. This is a national organization for students in architecture.

Other officers include William Cowman, jr, vice president; Eleanor Candrian, soph, secretary; and Willis Kingsbury, jr, treasurer.





## On Campus

 with Max Shulman  
(Author of "I Was a Teen-age Dwarf", "The Many Loves of Dobie Gillis", etc.)

### THE ENGINEERS HAVE HAIRY EARS

Today in this age of technology when engineering graduates are wooed and courted by all of America's great industries, how do you account for the fact that Rimbaud Sigafoos, who finished at the very top of his class at M.I.T., turned down hundreds of attractive job offers to accept employment as a machinery wiper at the Acme Ice Company at a salary of \$20 a week with a twelve-hour day, a seven-day week, and only fifteen minutes for lunch?

I know what you are thinking: "Cherchez la femme!" You are thinking that Mr. Acme, head of the Acme Ice Company, has a beautiful daughter with whom Rimbaud is madly in love and he took the job only to be near her.

Friends, you are wrong. It is true that Mr. Acme does have a daughter, a large, torpid lass named Clavdia who spends all her waking hours scooping marzipan out of a bucket and staring at a television set which has not worked in some years. Rimbaud has not the slightest interest in Clavdia; nor, indeed, does any other man, excepting possibly John Ringling North.

So how come Rimbaud keeps working for the Acme Ice Company? Can it be that they provide him with free Marlboro Cigarettes, and all day long he is able to settle back, make himself comfortable and enjoy the filter cigarette with the unfiltered taste?



→ A Large, Torpid Lass named Clavdia

No, friends, no. Rimbaud is not allowed to smoke on the job and when he finishes his long, miserable day he has to buy his own Marlboros, even as you and I, in order to settle back and enjoy that choice tobacco, that smooth, mellow flavor, that incomparable filter, that pack or box.

Well, friends, you might as well give up because you'll never in a million years guess why Rimbaud works for the Acme Ice Company. The reason is simply this: Rimbaud is a seal!

He started as a performing seal in vaudeville. One night on the way to the Ed Sullivan show, he took the wrong subway. All night the poor mammal rode the B.M.T., seeking a helping hand. Finally a kindly brakeman named Ernest Thompson Sigafoos rescued the hapless Rimbaud.

He took Rimbaud home and raised him as his own, and Rimbaud, to show his appreciation, studied hard and got excellent marks and finished a distinguished academic career as valedictorian of M.I.T.

Rimbaud never complained to his kindly foster father, but through all those years of grammar school and high school and college, he darn near died of the heat! A seal, you must remember, is by nature a denizen of the Arctic, so you can imagine how poor Rimbaud must have suffered in subtropical New York and Boston, especially in those tight Ivy League suits.

But today at the Acme Ice Company, Rimbaud has finally found a temperature to his liking. He is very happy and sends greetings to his many friends.

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# The Latest . . .

By Donna Helbling

Never saw so many sighs of relief as last Monday when students discovered that the pink slips in the mailboxes were invitations to a college function and not a notice of scholastic probation—know the feeling?

The "Top of the Mart" will be filled with Sig Chi's tomorrow night when they hold their annual Sweetheart Ball. One of the finalists—Brenda Cruz, Gamma Phi; Corrine Quam, Gamma Phi; Lynn Sheryak, KAT—will be honored as the new Sweetheart of Sigma Chi.

Saturday night is "girl ask boy" Charity Ball night. The word "charity" is very appropriate for this occasion—the ticket money goes to "charity"—girls should be "charitable" and ask a boy—boys should have "charity" and accept—everyone should have a ball with all this "charity" floating around.

HERE'S HOPING that the Bison have a change of luck tonight at the basketball game.

The Alpha Gam's started the week with a Monday night dinner exchange with the Teke's. The KD's and Theta Chi's combined at the KD house on Thursday for an evening of entertaining in the spirit of the "20's".

The doors to the Theta house opened on Tuesday afternoon for all the coffee drinkers on campus.

MUCH SOCIALIZING on Wednesday evening when the Phi Mu's journeyed to the FarmHouse for an evening of merriment.

Congratulations to KKG Nancy Flatt—the new Dream Girl of Theta Chi.

OUR NAME CHANGE CHAIRMAN, Charlie Bateman, is still in the spirit of name change—he recently gave an engagement ring to Gamma Phi Suellen Ringsak.

SPD James Drive and Phi Mu alum Pat Siewert are now an engaged couple.

Kappa Karen Piper is sporting a diamond from Bill Bishop from Mapleton.

The Sigma Chi's have added new pledges Fred Wright, Mike Warman, Richard Baker and Tom Herbster.

Jim Lanier, Larry Rolfstad, Dave Herstad and Steve Ashley are the newest SAE pledges.

The PHI MU's have added Betty Moen, Sandra Flom and Judy Anderson to their pledge class.

Congratulations to the newest active at the Kappa Delt house—Rita Hannesson.

The "howling" Sig Chi's have initiated the following; Charles Boyd, Gary King, Larry Schulze and John Western.

And now a word from the wise—me  
My parents told me not to smoke;  
I don't.  
Or listen to a naughty joke;  
I don't.  
They made it clear I must not wink  
At handsome guys or even think  
About intoxicating drink;  
I don't.  
To dance and flirt is very wrong;  
I don't.  
I kiss no guys, not even one;  
I do not know how it is done;  
You wouldn't think I'd have much fun. . .  
I don't.

## Scholars Feted At Coffee Hour

Blue Key and Senior Staff members will play host to the Fall quarter honor roll students at the annual Scholarship Recognition Coffee Monday, Jan. 23 at 4 p.m. in Meinecke Lounge.

Honored guests for the occasion will be President Fred Hultz and his wife, Dean of Students C. A. Sevrinson and his wife, and Dean Seth Russell. Also in attendance will be Mathilda Thompson, Dean of Women and Blue Key advisors Ernst Van Vlissingen and Erling Thorson.

Dr. John Hove will give a short talk on the value of scholarship.

## Seniors Are Urged To Get Test Scores

The scores from the Graduate Record Tests administered to NDSU seniors are now available, according to Quentin Stodola, counseling and testing director.

Seniors may obtain their test scores and interpretive leaflets from the offices of the Deans of their respective schools.

The Graduate Board Tests were administered as part of an all university self-study and consisted of three parts: social science, humanities and natural science. A report of the overall scores of NDSU students on this test will be available in March.

**DR. L. A. MARQUISEE**  
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JOINING THE Thetas as new pledges are Barbara Butler, Jill Patterson, and Sandy Plummer.

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From NDSU  
Open Till 8 p.m. Every Evening

# Mass Chorus To Present King David

A mass chorus of 160 voices conducted by Robert Godwin, assistant professor of music at NDSU, will present Arthur Honegger's Oratorio "King David" in April.

The 90 member University chorus, directed by Ernest Van Vlissingen, head of the music department, will join with the 60 member Fargo-Moorhead Choral Society, directed by Professor Godwin, for this production.

This union of singers will provide a large, well-balanced chorus capable of performing this work, stated Godwin.

"French composer Honegger has attracted world wide attention for

'King David,' " said Professor Godwin. The Oratorio portrays the life of David as a shepherd boy through his reign as King of Israel.

Several instrumentalists from the NDSU Gold Star Band will accompany the singers.

Recently Professor Godwin was awarded honorary membership in the Choral Conductors Guild of America in recognition of outstanding work in the field of choral music.

Having a master of music degree from the Eastman School of Music, he is working for a doctor of musical arts degree from the University of Illinois.

He has made radio and televis-

ion appearances and has appeared as a vocal soloist with the Eastman School Orchestra, the Jacksonville Symphony and the Houston Summer Opera Company.

**STUDENT HEALTH SERVICE OFFICE HOURS**

Daily: 8 a.m. to 12 noon  
1 p.m. to 5 p.m.

Doctor's hours:  
Monday through Friday  
8:30 a.m. to 10:30 a.m.

Visiting hours:  
3 p.m. to 4 p.m.  
7 p.m. to 8 p.m.

## Speech 409 Is On The Air



Speech 409, Bryan Gackle instructor, each Friday goes on the air from 11 a.m.-2 p.m. with music, news, coming events, sports and a special show written by one of the students.

Pictured is part of the class as they go through their scripts. They are Laurie Hendrickson, Jim Ziegenhagel, Dennis Schneider, George Adams, Joel Babic, Ruth Brakel and Don Evashenko.

# One-Stop Shopping makes it easy to make the right buy at your Chevrolet dealer's!

No need to look farther than your Chevrolet dealer's to find the car you're looking for. There under one roof you can pick from 30 models—almost any type of car for any kind of going. A whole new crew of Chevy Corvairs for '61, including four wonderful wagons unlike any built before in the land. Thrifty Chevrolet Biscaynes, beautiful Bel Airs, elegant Impalas and six spacious Chevy wagons—all with a Jet-smooth ride. Come in and choose the one you want the easy way—on a one-stop shopping tour!



New '61 Chevrolet IMPALA 2-DOOR SEDAN

Here's all anyone could want in a car! One of a full line of five Impalas with Chevy's sensible new dimensions, inside and out.



New '61 Chevrolet 4-DOOR BISCAYNE 6

NOW—BIG-CAR COMFORT AT SMALL-CAR PRICES

These new Biscaynes—6 or V8—are the lowest priced full-sized Chevies. Yet they give you a full measure of Chevrolet roominess.



New '61 Corvair 500 LAKEWOOD STATION WAGON

One of Corvair's wonderful new wagons for '61, this 6-passenger Lakewood gives up to 68 cu. ft. of storage space.



New '61 Chevrolet BEL AIR 2-DOOR SEDAN

Beautiful Bel Airs, priced just above the thrickest full-sized Chevies, bring you newness you can use. Larger door openings, higher easy-chair seats, more leg room in front, more foot room in the rear.



New lower priced 700 CORVAIR CLUB COUPE

Corvair brings you space, spunk and savings in '61. Thriftier sedans and coupes with more luggage space. That rear engine's spunkier, too, and there's a new gas-saving rear axle ratio to go with it.

See the new Chevrolet cars, Chevy Corvairs and the new Corvette at your local authorized Chevrolet dealer's

## Track Coach Calls For All Competitors

Track coach, Tom Neuberger, has put out a call to all individuals interested in participating in track and field this year. He has asked for those interested to obtain equipment and commence conditioning.

The first Bison track competition will be an indoor affair in Winnipeg on January 28. Coach Neuberger says, "as many boys that are interested and are in condition will be taken to this meet." A second indoor affair in Minneapolis will be entered on February 11.

The official track season and schedule will commence with another indoor meet in Winnipeg on March 18 followed by the North Central Conference indoor meet on March 29. The track schedule is as follows:

- March 18—Meet of Champions, Wpg.
- Mar. 29—NCC Meet, Grand Forks
- Apr. 8—Triangular, Grand Forks
- Apr. 15—NDU Dual, Grand Forks
- Apr. 22—Intercity Meet, MSC
- Apr. 29—Jamestown Relays, Jamestown
- May 6—Bison-JC Meet, Fargo
- May 12—Beaver Relays, Bemidji
- May 17—NDU Invitational, Grand Forks
- May 20—NCC Meet, Sioux Falls
- May 30—District NAIA, Brookings
- June 3-4—Natl. NAIA, Sioux Falls

## Viewing Intramurals

by Fred Wright

This last week found round two of the intra-mural basketball season get underway. There are still thirty-six teams but they have been arranged in different brackets.

- Bracket I**  
Farm House  
SAE II  
SAE I  
ATO II  
ATO III  
SAE V
- Bracket II**  
Sigma Chi I  
North Court  
AUSA  
Co-op II  
Co-op I  
Student Body III
- Bracket III**  
ATO I  
Stockbridge II  
TKE I  
Churchill  
Student Body V  
Student Body IV
- Bracket IV**  
SAE III  
Student Body II  
Stockbridge I  
Sigma Chi II  
Kappa Psi II  
TKE II
- Bracket V**  
Theta Chi II  
SPD  
Student Body I  
AGR III  
SAE IV  
AGR I
- Bracket VI**  
Dakota Hall  
ASCE  
AGR II  
Theta Chi I  
Finigan Hall II  
Kappa Psi I

Bowling has regained its prominent position which was interrupted by the staggered recess. Results of matches are as follows:

- Major league: Gamma Delta 3, Dakota Hall I 1; Sigma Chi II 4, Vet's Club 0; AGR II 3, Stockbridge I 1 and Farm House split with ATO II two games apiece.
- Classic league: Farm House III 4, TKE II 0; Kappa Psi II 3,

Churchill I 1; Co-op II 3, SPD 1 and SAE III split with Sigma Chi III two games apiece.

Enigmeer league: ASAE II 4, AIEE I 0; AIEE II 3, AIEE II 1; AIEE I 3, ASCE I 1 and ASAE I 3, SPD 1.

All Star league: TKE I 3, Vet's Club IV 1; SAE I 3, Theta Chi 1; Chemistry Club 3½, Pharmacy Club ½ and Kappa Psi I 4, Sigma Chi I 0.

Masters league: AGR I 3, TKE III 1; YMCA 4, Co-op I 0; Vet's Club II 3, Farm House I 1 and ATO I split with SAE II two games apiece.

All persons interested in varsity tennis are urged to see Mr. Kaiser in his office at the Field House Tudsey, January 24, at 4:15 p.m.

Anyone interested in officiating intra-mural basketball games are also asked to see Mr. Kaiser.

**NOTICE**  
Anyone on campus who does not intend to enter the Beard Growing contest is urged to purchase a "shaving permit" button. The buttons, costing a quarter apiece, will be sold by Rahjah members at the next three home basketball games, January 20, February 3 and February 4 in the fieldhouse lobby. Those who are unable to purchase their buttons at these times may get them by contacting Ross Johnson, Sigma Chi house.

## SU Basketball Team Face Maroon Chiefs

North Dakota State University basketball players return to action on their home court Friday night, determined to end a string of five losses in the North Central Conference.

The Bison host the Morningside College Maroon Chiefs in the 8 p.m. game at the Fieldhouse.

Bison Coach B. C. "Charlie" Bentson felt that a combination of poor passing and ineffective offensive rebounding were the primary factors in the losses to Augustana and South Dakota State last weekend.

Bentson did feel, however, that the two South Dakota clubs, playing on their home floors, provided the most difficult competition the Bison have faced on a weekend trip this season.

With home and home series with South Dakota State and Iowa State Teachers, and the road game with Augustana completed, Bentson feels that the Bison have played their toughest conference competition.

Morningside has played two conference games, losing to South Dakota and Augustana. Overall

the Maroon Chiefs have won five and lost seven.

North Dakota State's freshman squad will play the Hatton independent basketball team in a preliminary to the Friday contest.

Marvin Bachmeier continues to lead Bison individual scoring. Bachmeier scored 44 points last weekend to bring hit total to 253 points in 12 games, an average of 21.1 points a game. He has made 88 of 198 field goal attempts for a 44.4 percentage and 77 of 100 free throw attempts for 77.0 per cent.

Roger Erickson is the Bison leader in field goal accuracy and rebounding. Erickson has made 45 of 98 field goal attempts for a 45.9 percentage, and has snagged 119 rebounds in 11 games, an average of 9.9 a game.

**Bison Wrestling Squad vs South Dakota State tomorrow at Fieldhouse at 2:30 p.m. and 7:30 p.m.**

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We have tickets in our office for all airlines—also make train, bus, steamship and hotel reservations. Let us ticket you whether it be Minneapolis, Chicago, New York, Paris or Honolulu. Come in and see us.  
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Make your Christmas reservations early

**LSA SUNDAY FELLOWSHIP**  
9:00—Bible Buzz  
10:15—Coffee & Rolls  
10:45—Church Service  
5:00 What is your favorite sin?  
6:00 Cost Supper  
7:00 The Semantics of sin  
(What does the word "sin" mean?)  
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1201 13th Ave. N. AD 2-2587

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**THE DUTCH MAID STORE**  
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# BISON BITS

During the holiday season, while everyone was home finishing off the roasted bird, the North Dakota Sports Writers Association named the state's athlete of the year for 1960.

The award was presented to Cliff Cushman of Grand Forks who is working on a degree at Kansas University.

Cushman received the award on his merits performed at the Olympic games in Rome when he ran the 400 meter hurdles in 49.6 seconds to capture a silver medal for the United States.

There is no doubt that Cushman's accomplishments should receive proper recognition, but not as athlete of the state over such a performer as Little All American Marv Bachmeier.

Cushman is a great competitor but his accomplishment in the world of sports brought much more distinction to Kansas University than to the state of North Dakota.

While he was competing as a Kansas University star, another competitor by the name of Bachmeier was at home rewriting the record books.

Bachmeier, who continuously kept the scorekeeper busy in every game he performed and who

set more records himself in one year than any ordinary ball club does in a decade, should have definitely been the athlete for the award.

Sportswriters and sportscasters saw it fit to name Bachmeier to the 1960 Little All American basketball team for his efforts and accomplishments on the hardwood court.

Besides this fact, Bachmeier set most of his records before hometown North Dakotans bringing prestige and glory not only to himself but to the whole state.

When Marv was named to the team he was named as a guard from the then "North Dakota Agricultural College" of Fargo from the state of North Dakota.

This was All America recognition for Bachmeier and for the State.

We definitely don't want to discredit Cliff Cushman for his excellent athletic achievements but it just happens that another athlete of the state had a banner year.

We congratulate Mr. Cushman but at the same time ask the North Dakota Sportswriters what they did with their white canes.



**BISON WRESTLING** coach Tom Neuberger explains some tactics to a pair of his grapplers in preparation for their match tomorrow afternoon and night against South Dakota State at the Bison fieldhouse.

## Job Interviews

## Placement Office

**BUREAU OF RECLAMATION** will be represented on campus by James McKluskie from the Billings, Mont. office. The Bureau employs large numbers of civil, electrical, and mechanical engineering graduates. The Bureau will also have a number of vacancies

on their student trainee program for Civil Engineering students who have completed one full academic year in civil engineering. All interested undergraduate civil engineering students are requested to attend a group meeting on Monday, Jan. 20 at 12 noon to be held in conference rooms 1, 2 and 3 of the Student Union building.

**Monday, Jan. 23**

**RINSHED-MASON COMPANY** of Detroit, Mich., will send Ralph Williams, director of research, to the campus seeking interviews with candidates for masters or bachelors of science degrees in the School of Chemistry who are interested in employment in the paint industry. Also, interviews are invited for any chemistry student that, for some reason, may be interested in the Rinshed-Mason Company as a place of employment at some future date.

**Tuesday & Wednesday, Jan. 24-25**

**MOTOROLA INCORPORATED** will have Will Hausonan on campus seeking interviews with senior and graduate students majoring in electrical engineering. Motorola is engaged in research, development and manufacturing of electronic communications equipment.

**Tuesday, Jan. 24**

**CUTLER-HAMMER INCORPORATED**, Milwaukee, Wisconsin, will have a team of representatives on campus to interview senior engineering students interested in employment with an electrical manufacturing company whose products include electric motor controls and a wide range of acces-

sories. They seek electrical, mechanical, and industrial engineers for assignment in sales engineering, system engineering, development engineering and manufacturing engineering.

**Wednesday, Jan. 25**

**REPUBLIC STEEL CORPORATION** will send an interviewing team to our campus seeking employment interviews with mechanical, electrical, and industrial engineering graduates and any other likely candidates for steel mill operations.

**Thursday, Jan. 26**

**DEVON AND RAYNOLDS COMPANY INCORPORATED** will be represented by C. M. Jackson of Louisville, Ky. All Chemistry students are invited to visit with Jackson regarding current or future employment opportunities in research, product development, resins, chemicals and technical service laboratories of the company.

**Thursday, Jan. 26**

**PILLSBURY COMPANY**, Minneapolis, Minn., will seek interviews with senior mechanical engineering students who are interested in production management or staff engineering opportunities with the company.

**Friday, Jan. 27**

**GLIDDEN COMPANY** has special interest in chemistry graduates who completed the special study curriculum in coating technology. These students will be considered for employment in the area of research and development at one of the manufacturing facilities of the company.

Meet old friends and make new ones  
Dance at the

**CRYSTAL BALLROOM**

Oldtime and Modern every Tuesday  
Rock 'n Roll every Saturday

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FOR  
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Sun 'n' Shade Shirtwaist — embroidered bodice and collar accentuate graceful pleats of this unpressed broadcloth chairmer. Sleeveless, it has embroidered orlon acrylic sweater to match. Powder blue, beige, yellow, lilac. Sizes 8 to 18. \$19.95

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FOR FAST SERVICE AND TASTY FOOD—IT'S THE

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AMPLE PARKING SPACE BOOTHS FOR YOUR CONVENIENCE

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# NOTICES

THE SPECTRUM  
NORTH DAKOTA STATE UNIVERSITY  
FARGO, NORTH DAKOTA

## YOUNG REPUBLICANS

WDAY sports announcer Bill Weaver will speak at the Young Republicans meeting Thursday, Jan. 26. He will talk about what we have learned in the past and what we can do in the future.

Everyone welcome. Lunch will be served.

## SAI

SAI will meet on Wednesday, Jan. 21, at 8 p.m. in the Memorial Union Ballroom for the January musicale. Marian McKinnon will review the chapter on "Baroque Music" from the book "Conversations with Casals."

## NEWMAN CLUB

Newman Club meetings have been changed to Tuesday evenings the first one being held Jan. 24 at 7:30 p.m. This is an important meeting and all members are asked to attend.

Sunday night suppers will continue to be held at 5:30 p.m.

## ISA

ISA will meet Monday at 7:30 in Meinecke Lounge. Talent show

will be presented. Everyone welcome. Refreshments will be served.

## NOTICE—VETS

The NDSU Vets Club will be meeting Friday, Jan. 20 at 8 p.m. in Meinecke Lounge in the Student Union. This will be a social meeting and wives or girl friends of members are welcome. There will be lunch and a card party following the meeting.

## YWCA

The YWCA will meet Wednesday, Jan. 25 at 7:30 in the Y room in the library. Dennis Smith will show slides of Strasbourg, Paris and World Youth Conferences he attended last summer.

## GAMMA DELTA

Gamma Delta will hold their regular meeting on Sunday, Jan. 22. An ice skating party will be held Saturday, Jan. 21. Meet at the Gamma Delta center, 1258 Broadway, at 7:30 p.m.

# What would *YOU* do as an engineer at Pratt & Whitney Aircraft?

Regardless of your specialty, you would work in a favorable engineering atmosphere.

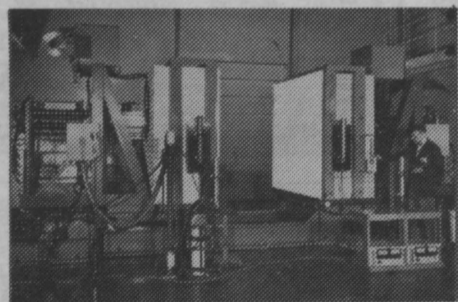
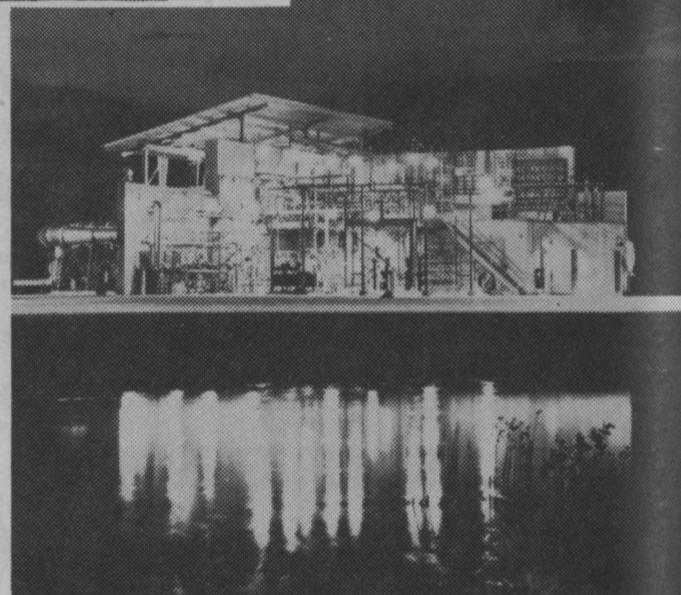
Back in 1925, when Pratt & Whitney Aircraft was designing and developing the first of its family of history-making powerplants, an attitude was born—a recognition that *engineering excellence* was the key to success.

That attitude, that recognition of the prime importance of technical superiority is still predominant at P&WA today.

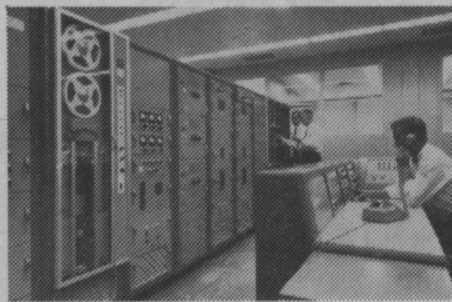
The field, of course, is broader now, the challenge greater. No longer are the company's requirements confined to graduates with degrees in mechanical and aeronautical engineering. Pratt & Whitney Aircraft today is concerned with the development of all forms of flight propulsion systems for the aerospace medium—air breathing, rocket, nuclear and other advanced types. Some are entirely new in concept. To carry out analytical, design, experimental or materials engineering assignments, men with degrees in mechanical, aeronautical, electrical, chemical and nuclear engineering are needed, along with those holding degrees in physics, chemistry and metallurgy.

Specifically, what would you do?—*your own engineering talent* provides the best answer. And Pratt & Whitney Aircraft provides the atmosphere in which that talent can flourish.

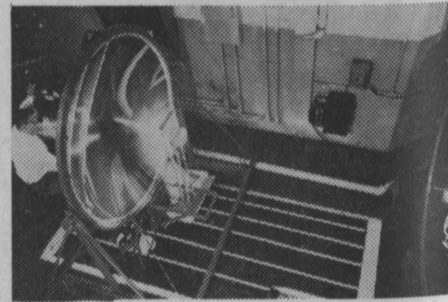
Development testing of liquid hydrogen-fueled rockets is carried out in specially built test stands like this at Pratt & Whitney Aircraft's Florida Research and Development Center. Every phase of an experimental engine test may be controlled by engineers from a remote blockhouse (inset), with closed-circuit television providing a means for visual observation.



At P&WA's Connecticut Aircraft Nuclear Engine Laboratory (CANEL) many technical talents are focused on the development of nuclear propulsion systems for future air and space vehicles. With this live mock-up of a reactor, nuclear scientists and engineers can determine critical mass, material reactivity coefficients, control effectiveness and other reactor parameters.



Representative of electronic aids functioning for P&WA engineers is this on-site data recording center which can provide automatically recorded and computed data simultaneously with the testing of an engine. This equipment is capable of recording 1,200 different values per second.



Studies of solar energy collection and liquid and vapor power cycles typify P&WA's research in advanced space auxiliary power systems. Analytical and Experimental Engineers work together in such programs to establish and test basic concepts.

*World's foremost designer and builder of flight propulsion systems*

## PRATT & WHITNEY AIRCRAFT

Division of United Aircraft Corporation  
CONNECTICUT OPERATIONS — East Hartford  
FLORIDA RESEARCH AND DEVELOPMENT CENTER — Palm Beach County, Florida



For further information regarding an engineering career at Pratt & Whitney Aircraft, consult your college placement officer or write to Mr. R. P. Azinger, Engineering Department, Pratt & Whitney Aircraft, East Hartford 8, Connecticut.

## Classified ADS

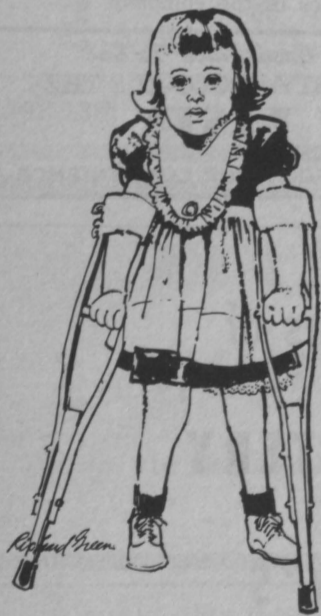
**LOST**—Grey folder containing Blue Key notes. Lost in the field-house the night of decorating for the Military Ball. Please contact Dean Forseth at AD 2-3294.

**FOUND**—A pair of black men's glasses near the flagpole. Pick up at the Spectrum office.

Three room unfurnished apartment for rent. Private bath. Located near NDSU. Call AD 5-4510.

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