

Johnson Named to Hall of Fame

Roy Johnson of Casselton has been selected as the newest member of Saddle and Sirloin Club's Hall of Fame. He will be honored at the Hall of Fame banquet Friday evening, Feb. 10 in connection with the NDSU Little International Livestock Exposition. His portrait will be hung in the Saddle and Sirloin Hall of Fame in Sheppard Arena.

Each year the members of the Saddle and Sirloin Club add to the Hall of Fame a man who they feel has made outstanding contributions to North Dakota agriculture.

Johnson is a leading pioneer in the field of cattle and sheep feeding. He has influenced many farmers in his home community and throughout the state to adopt dry lot feeding as a means of diversifying farming operations.

As a result of Johnson's enthusiasm and belief, the development of dry lot feeding in the state has mushroomed so much that today North Dakota has hundreds of farm feed lots and an average increasing number of commercial feed lots. Johnson has made a substantial contribution to the state's economy by helping to establish livestock and livestock feeding as a major agricultural enterprise.

Johnson has been an outstanding community leader, a youth group booster, a well-known short-horn breeder and a friend of NDSU. He helped organize the Cass County Farm Bureau in 1918 and later served as president and secretary. In addition he has been chosen a Master Farmer by the Association of Standards, served as a director of the National Farm Bureau and is a past

president of the Northwest Farm Managers Association.

Johnson ran successfully for the state legislature in 1918 and served three terms. In 1923 he was elected speaker of the house. He also served on the Board of Higher Education from 1938-1954.

Other honors accorded Johnson include an Outstanding Achievement Award from the University of Minnesota in 1951, a Doctor of Service award by the NDSU Blue Key in 1952 and an honorary Doctor's degree from NDSU in 1956.



Roy Johnson

Mr. and Mrs. Johnson are members of the Westminster Presbyterian Church in Casselton. Johnson is also a member of the Casselton Masonic Lodge, El Zagal Shrine and the Fargo Elks Lodge. The Johnsons have four sons and a daughter, all of whom have graduated from NDSU.

Saba Calls For Concentrated Effort To Complete NDSU Dimes Drive

NDSU March of Dimes program will continue Tuesday, Jan. 31, with an all-campus drive carried out by a concentrated student effort. Greek organizations as well as independents and faculty will have an opportunity to contribute.

This program was successfully launched with a "sheet drive" at the halftime of the basketball game last Friday night, states Mike Saba, chairman of the program. More than \$114 was collected.

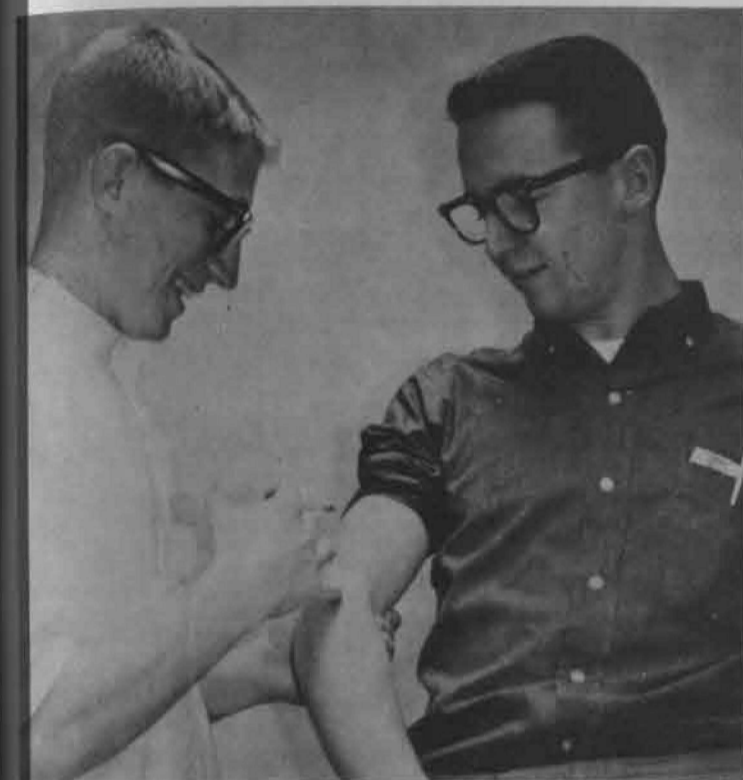
During the entire day groups will be working on campus with March of Dimes canisters. They will be handing out crutches to contributors. The goal for the day will be to have all NDSU students and faculty members wearing a crutch.

Trophies will be awarded to the two organizations which collect the most money during the day. These trophies are on display in the Union.

The NDSU program is being sponsored by the National Foundation on an experimental basis at the colleges and universities in North Dakota. If it is successful in the state, the program may be used nationally. The National Foundation uses its funds to aid against polio, arthritis and birth defects.

A polio clinic will be conducted February 15 and 16 for all students who have not had polio shots or who have not completed the series of shots. A minimum price will be charged.

JoAnn Prouty, UND soph, is state chairman of the program. Working with Mike Saba on the NDSU program as committee heads are Nancy Flatt, special events, and Sherry Bassin, publicity.



"YOU DO KNOW what you're doing now, don't you 'doc' Saba?" says Sherry Bassin to campus March of Dimes chairman Mike Saba. Actually Sherry, who is in charge of publicity for the drive, is just kidding. Mike and Sherry are reminding you not to forget the campus polio clinic on Feb. 15 and 16 when polio shots will be available to all students.

Student Senate Campaigning To Begin Tomorrow Morning

Student election campaigning will begin Saturday, Jan. 28. Petitions for office must be filed by that date.

The student body president and 12 members of the Student Senate will be picked in a campus-wide election Feb. 6.

The Senate, NDSU student legislative body, consists of 18 members selected to serve overlapping terms. Five of the present senators will continue in office until next year's student election.

Charles A. Sevrinson, Dean of Students at NDSU, expressed a belief in the importance of student elections.

"Student government is local, state and federal government in miniature," he said.

"In experiencing the election

process, the students are receiving training in the type of thing they will participate in after they graduate."

"Well-chosen officers willing to bear the responsibilities of student government can be very effective in carrying out activities that will benefit all the students," he commented.

The student Commission of Campus Affairs, headed by Jim Lamont, has charge of supervising the election.

NDSU Doctors Receive Grant

Dr. J. T. Schulz of the NDSU entomology department and Dr. A. F. Adams of the bacteriology department recently received a joint grant from the National Institute of Health, Bethesda, Md.

The grant is for \$11,000 for each of two years with the possibility of renewal contingent upon Congressional appropriation. The title of the grant is "Toxicity of Organic Phosphate Pesticides to Soil Microorganisms."

"The grant will be used to aid research in the evaluation of the effects of phosphate pesticides on soil inabability, bacteria, fungi, mites and micro-insects.

No work of this kind has been previously undertaken in this area.

Comita Awarded \$32,600 Grant By National Service Foundation

NDSU zoology professor Gabriel W. Comita has been awarded a \$32,600 National Science Foundation grant, according to Fred S. Hultz, president.

The zoologist will use the three-year grant to study copepods, microscopic aquatic animals related to shrimp. Dr. Comita will measure the respiratory rates and caloric values of local species of the tiny animals.

The research is part of a broad limnological program by Dr. Comita for the chemical and biological study of North Dakota waters.

Previously the NDSU zoologist has directed research into the structure and life cycles of spec-

ies of copepods. In 1955 he was awarded a National Science Foundation grant for a two-year study of a species of the organisms. He received a second NSF grant for study of the animals in 1959. His work has also been supported by the North Dakota Institute for Regional Studies.

The tiny crustaceans have been a major research interest of Dr. Comita for 15 years. Both his master's thesis and his Ph.D. dissertation were studies of copepods. He studied Mexican copepods for his master's thesis and copepods in Alaska and Washington state for his Ph.D.

Assisting Dr. Comita in the

present project will be his wife and two undergraduate assistants, Jane Ann Munro and David Schindler. Sandra Judd and Clemens Nagel, zoology students, will also help on the project.

Tryouts for "Mexican Fiesta", a bill of three one-act Mexican comedies by Josephina Niggli will be held Monday and Tuesday, Jan. 30 and 31 at the Little Country Theatre.

The comedies, "The Red Velvet Goat", "Sunday Costs Five Pesos" and "Tooth or Shave" will be presented on Feb. 22 and 23.

Religious Week Set For Feb. 5-11

Religious Emphasis Week will be held on the NDSU campus Feb. 5-11. Sponsored by the Inter-Religious Council, this week is a means of spotlighting religious activity and encouraging NDSU student organizations to focus attention on religion.

Beginning with a kickoff at the LSA Center Sunday, Feb. 5, discussion groups have been planned for the entire week in the dorms, fraternity and sorority houses, in the Union and LSA Center.



SLIDING INTO FIRST PLACE in last weekend's Snow Sculpture Contest was this famous bear built by Tau Kappa Epsilon fraternity. The snow contest is sponsored annually by Alpha Phi Omega service fraternity.

LITTLE ARNOLD



Letter to the Editor

Students Pick Cushman

To the Editor:

In the January 20th issue of the Spectrum the name of the author of the column entitled "Bison Bits" was omitted. Whoever the author of this issue's column might be, he is in obvious disagreement with the North Dakota Sportswriters Association in their choice of North Dakota's Athlete of the Year. While neither of us profess to have a profound cognizance of the intricacies of athletic contests, we find that our views do not coincide with those of the author.

It would seem that the main point of this article is that the Grand Forks athlete is not attending one of the Universities in this state, did not achieve his athletic fame in this state, and is, therefore, not worthy to be named this state's Athlete of the Year.

According to the author's line of reasoning, the NDSU athlete referred to in his column "set most of his records before hometown North Dakotans bringing prestige and glory not only to himself but to the whole state." Apparently the author of this article does not feel that a North Dakota athlete who brings "prestige and glory" to the United State of America is as worthy of this award as a North Dakota athlete who brings "prestige and glory" to North Dakota alone.

Who is more worthy of recognition, a North Dakota athlete who makes good before the entire world or a North Dakota athlete who makes good before only North Dakota?

It is our contention that an athlete from this state who brings "prestige and glory" to the United States of America is more de-

erving of any award than is an athlete from this state who brings "prestige and glory" to North Dakota alone.

Therefore, we find ourselves in complete accord with the North Dakota Sportswriters Association

Signed,
Jerry Sandvik
Mike Weiler
NDSU Students

Editorial

Thoughts on Student Election

by Evanne Grommesh

I WONDER IF THE STUDENTS will become interested and enthused in student elections this year . . . or if they will be as usual? . . . "Oh is it that time again?" . . . "How many are running?" . . . "Oh, you mean elections are tomorrow?" . . . "Oh well."

Of course, I don't really see any reason for getting too excited, I guess. We students can just about give you the complete run down on the whole annual affair . . . The last minute rush to the union to get signatures on the petitions. . . There are so few candidates running, it's hardly worth voting . . . The issues will be "Senate will be active this year" . . . "All finances will be straightened out" . . . "We'll work for tennis courts, swimming pools" . . . "I'm for the Name Change" . . . and finally "Of course, I can't do it all myself" . . .

DON'T THEY SOUND FAMILIAR? There are those meal disturbing speeches at the sorority and fraternity houses . . . the last minute poster passing in the dorms . . . and those smiling faces on the candidates. You can just pick them out on campus.

Now couldn't we be just a tish original this year . . . How about a few new planks in the platforms . . . debates in festival hall . . . rallies . . . political parties . . . and how about a few more people running. Last year there were 23 running for senate. Thirteen were given office . . . sick.

Then to top it all of this year—how about . . . an inaugural ball . . . of course we don't have Sammy, Pete and Frank and the boys but I think it could swing any way.

Maybe all these suggestions aren't necessary

but at least they're ideas. We need something to wake up the campus.

SERIOUSLY . . .

NOW TO THE PROBLEM of getting students to run for office.

Why they dont:

Senate doesn't seem to have any power actually, so why bother? Senate is a waste of time and besides that it's a "drag" to put on heels or a suit and tie for meetings.

Last year's president said, "Senate can be 'Mickey Mouse' or it can be functional." I think he was right. It's been Mickey Mouse ever since I've been here. But with a little interest by the senators and president I think student government could have a purpose. It will never be successful if responsible, ambitious people don't run.

SENATE COULD ACCOMPLISH these three things:

1. Maybe it doesn't have much power but perhaps it could stir things up on campus and get both students and faculty thinking and get them interested in improving the University.

2. Help in better faculty-student relations. (This is always an issue but nothing is ever done about it.)

3. Help publicize the school . . . act as good representatives.

Senate also is a good training and besides it looks great on your records. It seems to have become a symbol to employers. Maybe senate's goals need to be changed . . . maybe it should be renamed to better tell its function "Administrative and Staff Assistant" . . . or maybe it should just be forgotten.

FEBRUARY NIGHT

The world is rising into hanging snow
As I stand in the park. The winter sky
Unfolds upon us; one more evening dies
And fades to twilight, drifting in its flow.
Now in downy darkness one will know
How soundlessly the muffled woodlands rise;
Branches disappear in a white sigh;
The silence falls that is the hush of snow.
O soft annihilation: if it clears
The night will shine too terribly, too far
And leave me standing in my midnight fears
With thoughts of movement where Orion towers
As if some early ignorance drew near
Before its shrunken time was bent by stars.

NOTICE

Applications for Publications Editors and Business Managers must be turned into Dean of Students office by Feb. 1.

what's on

by Ona Carlson

FRIDAY January 27

Movies—

"Swiss Family Robinson" Dorothy McGuire James McArthur Towne Theatre

"Flaming Star" Elvis Presley Steve Forrest Fargo Theatre

"Can-Can" Frank Sinatra Shirley McLaine Grand Theatre

"North to Alaska" John Wayne Stewart Granger Moorhead Theatre

SATURDAY January 28

Election—Student Senate Campaigning begins
Movies—See Friday

SUNDAY January 29

Tournament — Bridge Tournament Alpha Tau Omega Fraternity House 6:30-10:00 p.m.

Pancake Supper—Sigma Alpha Epsilon Fraternity House 4:00-7:00 p.m. (\$65)

Movies—See Friday

Note—Local Art show at Rourke Gallery in Moorhead.

Winter Enrollment Figures

Total winter quarter enrollment	3,383	
School of Applied Arts and Sciences	1,024	(710 men, 314 women)
School of Engineering	938	(935 men, 3 women)
School of Agriculture	586	(585 men, 1 woman)
School of Home Economics	320	(all women)
School of Pharmacy	300	(271 men, 29 women)
School of Chemical Technology	116	(98 men, 18 women)
Graduate students	266	(217 men, 29 women)
Special students	47	(30 men, 17 women)
Agricultural short course	59	
Married students	645	
Veterans	265	
New transfer students	65	
Freshman class	958	(689 men, 269 women)
Sophomores	800	(631 men, 169 women)
Juniors	657	(529 men, 128 women)
Seniors	596	(517 men, 79 women)

THE SPECTRUM

The Spectrum is published every Friday at Fargo, North Dakota by the NDSU Board of Publications, State University Station, Fargo, N. D.

Subscription rate \$1.00 per term.

Entered as second class matter, December 10, 1945, at the Post Office at Fargo, North Dakota, under the act of March 3, 1879.

EDITOR: EVANNE GROMMESH
Business Manager: Ruth Brakel
Circulation: Ray Hendrickson
Advertising Manager: Dave Herstad

The Spectrum Asked:

What do you think of these beards?

Spectrum Photo Interview

By Ray Hendrickson



Bonnie Nelson
AAS Fr
Mandan, N. D.

Jo Misslin
AAS Soph
Beulah, N. D.

Marilyn Mikkelson
HE Ed Soph
Fergus Falls, Minn.

Marla Robberstad
AAS Jr
Erie, N. D.

Anita Kitsch
AAS Soph
Weshter, N. D.

On some fellows they don't look bad but my curiosity is getting the best of me as to what some of the guys really look like—or what they're trying to hide.

I've seen a few girls with some razor blade chapped faces. I wonder if it's from the weather or the whiskers! they tickle.

I don't like them. It makes the guys look like a bunch of hermits. Besides, they aren't the softest to the touch and can be very inconvenient at times. It depends on some I like! They should be nice on some of these cold winter nights!

Knickerson Gives Iverson Lecture

Preservation of our democracy State College, as he spoke at the primary goal of education, Iverson Memorial Lecture Thursday, Jan. 19. Dr. Knickerson expressed concern for the present educational system. He believes that education is a liberation process, but in the present demand for excellence there is the danger that professional standards will drive away skilled teachers. A teacher may provide uplift and hope to the emerging individual, but pressure and restricted practices will stymie the highly competent teacher.



Iverson lecturer, Dr. James Knickerson and Chairman of NDSU Education Department, Dr. Hale Aarnes.

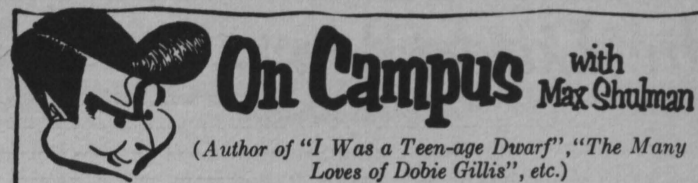
Organizations are a symbol of our waning individualism, and conformity is not the way to progress, stated Dr. Knickerson. To preserve freedom we must live it.

Dr. Rudolf Ottersen, professor of history at NDSU, gave a short eulogy in honor of Dr. P. J. Iverson, long-time NDSU faculty member serving on the staff from 1920 until the time of his death in 1952.

The North Dakota educator was a leader in the early movement to increase the school year from 60 days to seven months. He also worked for graded school and a consolidation and re-districting of the North Dakota educational system.

While at NDSU, Dr. Iverson organized courses in school administration and set up the pattern of teacher training still being used.

Dr. Knickerson is the fifth and final lecturer brought to the campus to honor Dr. Iverson. The Iverson Memorial Lecture Series sponsored by Kappa Delta Pi, a national honorary education society, began in 1957.



HOW SMALL CAN YOU GET?

Today let us address ourselves to a question that has long rocked and roiled the academic world: Is a student better off at a small college than at a large college?

To answer this question it is necessary first to define terms. What, exactly, do we mean by a *small* college? Well sir, some say that in order to be called truly small, a college should have an enrollment of not more than four students.

I certainly have no quarrel with this statement; a four-student college must unquestionably be called small. Indeed, one could even call it *intime* if one knew what *intime* meant. But I submit there is such a thing as being too small. Take, for instance, a recent unfortunate occurrence at Crimscott A and M.

Crimscott A and M, situated in a pleasant valley nestled between Denver and Baltimore, was founded by A. and M. Crimscott, two brothers who left Ireland in 1706 to escape the potato famine of 1841. As a result of their foresight, the Crimscott brothers never went without potatoes for one single day of their lives—and mighty grateful they were! One night, full of gratitude after a hearty meal of French fries, cottage fries, hash browns, and au gratin, they decided to show their appreciation to this bountiful land of potatoes by endowing a college. They stipulated that enrollment should never exceed four students because they felt that only by keeping the college this small



could each student be assured of the personalized attention, the camaraderie, the feeling of *belonging*, that is all too often lacking in higher education.

Well sir, things went along swimmingly until one Saturday a few years ago. On this day Crimscott had a football game scheduled against Minnesota, its traditional rival. Football was, of course, something of a problem at Crimscott, what with only four students enrolled in the entire college. It was easy enough to muster a backfield, but finding a good line—or even a bad line—baffled the most resourceful coaching minds in the country.

Well sir, on the morning of the big game against Minnesota, its traditional rival, a capricious destiny dealt Crimscott a cruel blow—in fact, four cruel blows. Sigafos, the quarterback, woke up that morning with the breakbone fever. Wrichards, the slotback, was unable to start his motorcycle. Beerbohm-Tree, the wingback-tailback, got his necktie caught in his espresso machine. Langerhans, the fullback, was stolen by gypsies.

Consequently, alas, none of the Crimscott team showed up at the game, and Minnesota, its traditional rival, was able to score almost at will. Crimscott was so out of sorts that they immediately broke off football relations with Minnesota, its traditional rival. This later became known as the Dred Scott Decision.

So you can see how only four students might be too small an enrollment. The number I personally favor is twenty. How come? Because when you have twenty students and one of them opens a pack of Marlboro Cigarettes, there are enough to go around for everybody, and no one has to be deprived of Marlboro's fine, mild flavor, of Marlboro's easy-drawing filter, of Marlboro's joy and zest and steadfast companionship, and as a result you have a student body that is filled with sweet content and amity and harmony and concord and togetherness and soft pack and flip-top box.

That's how come.

© 1961 Max Shulman

You will also find twenty cigarettes—twenty incomparable unfiltered king-size cigarettes—in each pack of Marlboro's new partner in pleasure—the Philip Morris Commander. Welcome aboard!



Frigid Freddy says,

Spectrum want ads pay

Winter, Spring any day

AD 5-9550

KEY IDEAS

"A BLUE KEY MEMBER SPEAKS"



by Bruce Anderson

Back in 1776, the people of the English colonies in America were pretty peeved about the way their government was operating. Things finally got so bad that a group of radicals met to draw up a paper declaring themselves independent of England. This brought about a war which the rebels eventually won. You know the story, I'm sure.

Now, don't get me wrong. I'm not going to try to compare the American Revolution with anything that goes on at NDSU. After all, those colonists took an interest in their government! They know what it was like not to have a voice in their ruling body.

We students at NDSU have a voice—Student Senate. It's too bad that we don't learn to speak with this voice. It seems like every day or so, I hear someone criticizing some campus function or ruling. The critic usually ends his statement with "Oh well, what can a lowly student like me do about it, anyway?"

What he can do is get off his backside and talk to his senators about his gripe. These senators are elected by us to serve as our spokesmen.

There's been a lot of talk lately about Senate never accomplishing anything. This may be true, but if so, whose fault is it? Is it the fault of the few people in Senate? I think not. These eighteen guys and gals don't have a monopoly on ideas. They need our help on ways in which to serve NDSU better. Let's give it to them.

By the way, thirteen of these eighteen senators are to be replaced after elections a week from Monday. Now is the time for all of you people with extra large gripes to file your petitions for these positions. We need the best people in these Senate chairs, people with sound ideas and programs for an active NDSU. We can't get the best without a competitive campaign in which the candidates are forced to take their stand and tell what they'll do to serve us most effectively.

During next week's campaign we have an excellent opportunity to do something constructive about Student Senate—how about it?

For those evening snacks

THE DUTCH MAID STORE

DAIRY PRODUCTS, COOKIES, PIZZA, MEATS, CHEESE, BREAD

Monarch Ice Cream

9:00 a.m. to 11:00 p.m. Daily and Sundays
519 Broadway

**PREVENT
CRIPPLING
DISEASES**

**PLEASE SAY YES
TO THE
NEW
MARCH OF DIMES**



BIRTH DEFECTS · ARTHRITIS · POLIO

MAIN LINE INC.

Wholesale Jeweler
Serving the Public on Direct

DISCOUNT

in Trophies,
Diamonds, Watches

Jewelry & Accessories

626 1st Ave. N.
AD 5-1692

RIDE A

KONEN CAB

An Easy Way to
Remember The
Good Service
Number

AD 57-3-57



"THE OPULENT
OVAL CUT"

Set in 18K extra pre-
cious white gold. Ring
illustrated.

\$200

\$10 Monthly

Special Terms for Students

ROYAL JEWELERS
FAROO INC. NORTH DAKOTA

The Latest . . .

By Donna Helbling

What's the matter with certain fraternities and sororities who never turn in any social news? Could it be that we have non-socializing Greeks?

Tonight is togagging night for the Sigma Nu's and Phi Mu's—Whooppee!!!

All the AGR's will be swinging at the Moorhead Country Club Saturday night when their winter term party gets underway. The same evening will find the Teke's living it up at the Castle.

Pancakes will be flipping at the SAE house Sunday from 4 to 7 p.m. The SAE pledges will be opening the house for all pancake lovers with 65 cents.

So many people deserve congratulations this week—

First of all to Corrine Quam, new Sweetheart of Sigma Chi and proud possessor of a brand new Sigma Chi trophy and crown.

Next to the newly initiated Little Sisters of Minerva—Bev Sunden, KAT; Gayle French, KD; Deanna Henderson, Gamma Phi; Fran Latta, KKG and Barbara Kingsley, KKG.

Congratulations are also in order to the Teke's and ATO's for winning in the snow sculpture contest—both were terrific!

A man was holding forth on the shortcomings of the younger generation.

"Take clothes, for instance," he said. "Look at that youngster over there, the one with short hair, a cigarette and levis. What is it, a boy or a girl?"

"It's a girl," was the reply; "she's my daughter."

"I beg your pardon, sir" the man apologized. "I wouldn't have said that if I had known you were her father."

"I'm not," was the comeback; "I'm her mother!"

The latest in engagements—

Lowell Bernd, ATO, and Esther Dahlquist, St. Luke's nurse.

Carol Fryhling, Alpha Gam, and John Dawson from Mandan.

Junior Kathy Vigesa is now wearing the SPD pin of Roger McCardle.

New ATO pledge — Tom Holmgren.

Newest pledges at the SPD house are: Darrell Bymo, David Horvath, Gerald Ehni, George Krueger, Terry Geisler, Mike Cummins and Cordel Peterson.

Anyone interested in transferring to the U of Miami for the rest of winter quarter???

Don't knock Peanuts—his comic strip is very educational and only the intellectuals appreciate it — I don't understand it. . . .

NDSU Sophomore Set To Attend New York Seminar

Linda Wieman, Chem soph, leaves Thursday, Feb. 2, for New York on a Student Christian Seminar study of the United Nations and United States government.

As the North Dakota representative, Linda will attend the conference from Feb. 5-11. It is sponsored by the Methodist Board of Education and Culture.

She will spend three days in New York and three in Washington D.C. studying the rising of the new African nations in relation to the United Nations and the foreign policy.

Approximately 60 students will attend the seminar, one or more delegates from each state. While in Washington, the students will visit their senators. Linda plans to visit Sen. Milton Young.

"This is a good opportunity to learn about government," said Linda. "I will be giving reports on my trip to various organizations during spring quarter."

Each person interested in attending the seminar had to submit an application to the director of the Methodist Board of Education and Culture in New York.

WOOD'S CAFE
MORE THAN YOU
SHOULD EAT FOR \$6.00
915 Main Ave.
Moorhead

Dinan Hall Council Plans "Chit-Chat"

NDSU senior women have been invited to a senior "Chit-Chat" by Dinan Hall council and Dean Mathilda Thompson.

The coffee hour will be held in Dinan Hall lounge Tuesday, Jan. 31 from 7-8 p.m.

The purpose of this event is to give senior girls an opportunity to visit with one another, talk about future plans and catch up with each other, states Miss Thompson.

These seniors will be the first women graduates of North Dakota State University.

If by any chance a senior girl did not receive an invitation, states Miss Thompson, you are most welcome. This is an informal affair.



GAMMA PHI CORRINE QUAM gasps with surprise as Sigma Chi Prexy Dwayne King crowns her the new Sweetheart of Sigma Chi. The impressive ceremony took place during the Sigs' annual Sweetheart Ball at the Top of the Mart last Saturday night.



**"GIVE A MAN A TOUGH JOB AND A CHANCE TO GO SOMEWHERE
...AND HE'LL BREAK HIS NECK TO DO IT"**

In 1958 when Bill Ebben was only a few months away from his engineering degree at the University of Detroit, he was in touch with 15 prospective employers.

He chose the Michigan Bell Telephone Company because: "This company offered the kind of engineering management opportunity I wanted—and they weren't kidding."

One of Bill's first assignments was a survey of Michigan Bell's big Central District to find out how long available building space could accommodate the switching equipment required by rapid telephone growth. "I wasn't given any instruction," Bill says, "I was just told to do the job."

So Bill did it. His report became the guide for planning and budgeting future construction.

On his next move, Bill proved he could handle supervisory responsibility. He was sent to head up

a group of seven engineers to design a new long distance switching center for Saginaw, Michigan—a \$4,000,000 engineering project.

Today, Bill is on the staff of Michigan Bell's Program Engineer. He's working on a system for mechanized control of telephone construction costs.

How does Bill feel about his job? "Give a man a tough job and a chance to go somewhere—and he'll break his neck to do it. Of course, I don't think I'm going to be running the business next year—but I'm getting every opportunity to hit the top. You don't worry about opportunity here—you worry about whether you're as big as the job."

If you're a man like Bill Ebben, a man who can size up a job, figure out what needs to be done, and then do it—then you should get in touch with one of the Bell Companies. Visit your Placement Office for literature and additional information.



"Our number one aim is to have in all management jobs the most vital, intelligent, positive and imaginative men we can possibly find."

FREDERICK R. KAPPEL, President
American Telephone & Telegraph Co.



BELL TELEPHONE COMPANIES

Dr. Cassel To Speak In Illinois On The "Origin Of Species"

A professor at NDSU has been invited to return to his alma mater to speak at a symposium. Dr. J. Frank Cassel, chairman of the NDSU department of zoology will speak at the symposium "Origins and Christian Thought Today" at Wheaton College, Wheaton, Illinois, February 17-18.

The NDSU zoologist who earned his bachelor of science degree at Wheaton, will discuss "Origin of Species." He will also be principal speaker at a meeting that evening and will participate in panel discussions.

Dr. Cassel's talk will include a discussion of modern concepts of evolution. The scientist, an NDSU faculty member since 1950, contributed to the book "Evolution and Christian Thought Today," published in 1959.

Dr. Cassel is president-elect of the North Dakota Academy of Science. He is also a member of the executive board of the Amer-

ican Scientific affiliation, and organization of Christian researchers and scientists.

The NDSU professor has done numerous population counts of animals. Research for his Ph.D., earned at the University of Colorado in 1952, was a study of bird

populations at various altitudes in North Central Colorado.

He is a member of the American Ornithologist's Union and other wildlife and scientific societies, including the Society of Mammalogists and the Society for the Study of Evolution.

Eight NDSU Students Initiated Into Honorary Band Fraternity

Eight men were recently initiated into the NDSU chapter of Kappa Kappa Psi, honorary band fraternity.

The initiates include Glenn Bowen, music instructor at NDSU; Alf Clausen, Kenyon Iverson, Carl Melin, Bob Monson, Lowell Sandvick, Duane Stolpe and Leonard Zimprich.

"The qualifications for membership are a good scholastic average and music ability," stated William E. Euren, director of

the NDSU Gold Star Band and advisor of Kappa Kappa Psi.

According to Euren, the functions of the fraternity are to assist in ours and provide the executive organization for the Gold Star Band.

"Kappa Kappa Psi has furnished the musicians and directors for the Bison Brevities' pit bands in past years," said Euren. "The group will probably provide the music for the South Pacific production this year."

Dunbar's Portrait Hung In Ladd Hall

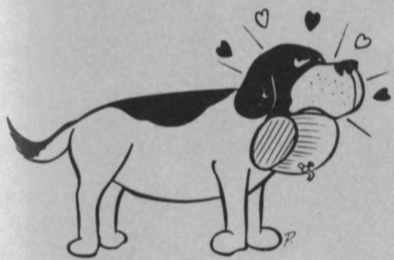


CHEMISTRY CLUB PRESIDENT CATHERINE KIEFER is shown presenting the painting of the late Dr. Ralph Dunbar to Acting Dean of Chemistry F. L. Minnear. Each year the Chemistry Club selects an outstanding person in the field of chemistry and hangs his picture in Ladd Hall. The painting was done by Dr. Dunbar's brother who presented it to the club.



LUCKY STRIKE PRESENTS: DEAR DR. FROOD:

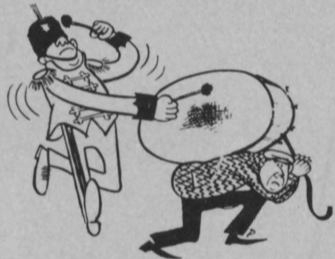
DR. FROOD'S THOUGHT FOR THE DAY: A penny saved is a penny earned. And if you could put away a penny a week for one year . . . why, you will have fifty-two cents!



Dear Dr. Frood: Our college mascot is a great big lovable Saint Bernard. He loves everyone—except me. In fact, he has bitten me viciously eight times. What can I do to get him to like me?

Frustrated Dog Lover

DEAR FRUSTRATED: Mother him. To carry this off, I suggest you wear a raccoon coat, let your hair and eyebrows grow shaggy and learn to whimper affectionately.



Dear Dr. Frood: Most of my life here is extracurricular. I carry the drum for: the band, pull the curtain for the drama society, wax the court for the basketball team, scrape the ice for the hockey team, clap erasers for the faculty club and shovel snow for the fraternity houses. Do you think these activities will really help me when I get out of college?

Eager

DEAR EAGER: I don't think the college will let you out.



Dear Dr. Frood: On New Year's Eve I foolishly resolved to be more generous with my Luckies. My friends have held me to this, and I've been forced to give away several packs a day. What do you think would happen if I broke this resolution?

Resolute

DEAR RESOLUTE: It's hard to tell, really. Lightning, a runaway horse, a tornado—who knows?



Dear Dr. Frood: Before vacation, my girl and I agreed to exchange Christmas presents. I sent her a nice hanky. You can imagine how I felt when I awoke Christmas morning to find a sports car from her. What can I do now?

Distraught

DEAR DISTRAUGHT: Remind her that Easter giving time is just around the corner.

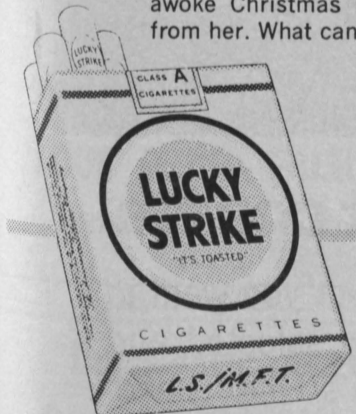


Dear Dr. Frood: Can you help me convince my girl that I'm not as stupid as she thinks I am?

Anxious

DEAR ANXIOUS: Perhaps, but you'll have to convince me first.

TO GET A QUICK LIFT suggests Frood, step into an elevator and light up a Lucky. Instantly, your spirits will rise. When you savor your Lucky, you're IN—for college students smoke more Luckies than any other regular. They're a wisecracking bunch who've known all along that Luckies taste great. Get the cigarettes with the toasted taste—get Luckies.



CHANGE TO LUCKIES and get some taste for a change!

Library Receives Historical Volumes

The NDSU library has received as a gift from the Scandanavian countries a three volume set of encyclopedias entitled, "Scandinavia, Past and Present", according to H. Dean Stallings, head librarian.

Scandinavia wishes to create a tangible expression of the gratitude which their people feel toward the United States because of what our country has meant to them during and after the last war, said Stallings.

The first two volumes of the set concern Scandanavian historical and cultural development. The third is on modern Scandanavia.

Home Economist Lectures On Wheat

"Wheat Around the World" will be the subject of a talk by Mrs. Peggy Walton, director of the Nutrition Education Division of the Nebraska Wheat Commission, in the assembly room of the home economics building, Thursday, Feb. 2, at 4 p.m.

Mrs. Walton is also a home economist for the Domestic Marketing Committee of Great Plains Wheat, Inc.

In her talk Mrs. Walton will include details of trips to Switzerland and

South America representing Great Plains Wheat. She directed the Great Plains Wheat demonstration kitchen at the International Trade Fair in Lausanne, Switzerland, during the summer of 1959. She also worked with the wheat association's South American office in establishing nutrition programs in Columbia, Ecuador, Peru and Brazil during the fall of 1960.

Her talk will be sponsored jointly by the North Dakota State Wheat Commission and the NDSU foods and nutrition department. It is open to the public.



Job Interviews

PLACEMENT OFFICE

Monday, Jan. 30

FIRESTONE TIRE AND RUBBER COMPANY will visit the campus seeking candidates for such positions as sales credit, retred shop management, field accounting, and other administrative responsibilities. Special training programs are available for all new employees. All students are invited to arrange an interviewing time through the Placement Office.

Monday, Jan. 30

GREEN GIANT COMPANY, LeSueur, Minn., has a number of employment opportunities open to spring graduates. They seek to employ a number of industrial engineers that will work either in the methods or standards sections of the Industrial Engineering Department of the company. These jobs will involve a limited amount of travel within the immediate area and occasional trips to plants located on the East and West Coasts. The Green Giant representatives also seek interviews with chemistry students interested in foods, nutrition and flavors. This work will be basic research in nature. A limited number of openings are also available to graduates trained in statistical analysis. Any students interested in employment opportunities with Green Giant are invited for interviews.

Tuesday, Jan. 31

MUTUAL SERVICE INSURANCE COMPANIES has an excellent opening in Fargo or Moorhead and in other midwest communities, on either a part-time basis while you finish your education or a career basis with proper financing. The Mutual Service Companies are full line companies offering auto, life, fire

and casualty policies. All interested students are requested to contact the Placement Office to arrange an appointment time to visit with Hugh Hoffman while he is on campus Tuesday, Jan. 31.

Wednesday, Thursday, Friday,

Feb. 1, 2, 3

BOEING AIRPLANE COMPANY will send four company representatives on campus to interview technical graduates receiving B.S. and M.S. degrees in aeronautical, mechanical, electrical and civil engineering. They also welcome math and physics students to register for career interviews. Employment opportunities at both Seattle, Washington and Wichita, Kan., will be discussed. All applicants must be U. S. citizens. Company products include air frames, space vehicles, guided missiles and gas turbines.

Wednesday, Thursday and Friday

Feb. 1, 2, 3

REMMINGTON RAND UNIVAC will be represented on campus by Gordon Bourne. Openings are available for electrical engineering graduates interested in development engineering in the areas of computing and data processing. A limited number of openings are available for electrical engineering graduates interested in the installation and maintenance of computers.



WHERE'S YOUR MONEY?
This is what the Rahjah's and cheerleaders asked in their "sheet drive" at the basketball game last Friday night. The money was collected in connection with the March of Dimes drive.

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.

REED TRAVEL AGENCY

305 Broadway
Make your Christmas reservations early

ISA Awards Scholarship

Kenneth Nelson, AAS fr, was awarded the Independent Students Association scholarship Monday, Jan. 23. Nelson is the son of Rev. Stanley Nelson, pastor of Bethel Evangelical Free Church.

The scholarship is an annual award given by the Independent Students Association to a deserving NDSU student. The award is based on the student's academic achievements, contributions to university activities and financial need.

The scholarship, amounting to \$75, is renewable for three quarters on meeting the grade average.



It's what's up front that counts

FILTER-BLEND gives you the real flavor you want in a cigarette. Rich golden tobaccos specially selected and specially processed for filter smoking—that's Filter-Blend.

R. J. Reynolds Tobacco Co., Winston-Salem, N. C.

WINSTON TASTES GOOD like a cigarette should!

You've Tried the Rest
Now Get the Best

THE PIZZA SHOP

301 Broadway
Phone AD 5-5331
ORDERS TO GO

LONG DISTANCE MOVING

Call
AD 5-1641
For
Information



Lower Rates to all 49 states
Fettes Moving & Storage
Box 1042, Fargo, N. Dak.

BISON BITS

by Sports Editor Sherry Bassin
 In a letter to the editor, found in the second page of this issue, two readers of this column are in obvious disagreement with my views and feeling toward the North Dakota Sports Writers Association, in their choice of North Dakota's athlete of the year.

It is also obvious that they missed my whole point. Perhaps the ambiguity was my fault and if so I apologize.

I did not try to infer that an athlete must attend a University in the state, must achieve his athletic fame in the state and that Cliff Cushman is not worthy of the award.

What I did say, or better yet what I wanted to say, is that Cliff Cushman did an excellent job for the United States in the Rome Olympics, which we all realize.

I feel that he should be rewarded in some manner. But, he was competing in an international event for the whole country of United States.

Perhaps in a different year when there would not have been an athlete in the state making great achievements in the amateur sport world, he would have received the award.

It just happens that another athlete was at home who had risen to great heights in athletics. Besides this, I did mention he was performing in front of hometown fans, he did attend a University in the state, which should be an asset to receiving the award of state athlete.

I repeat, Cushman did an excellent job and deserves some recognition, but because of the competition at home, perhaps more on a national basis.

Well, enough for beating a "dead horse".
 HERE AND THERE. . . . In

the strikes and spares department. NDSU student Al Sailer captured second place in the "Beulah open" bowling matches. In the singles classic Al rolled two high games of 210 and 205 to pick up a net total of \$6.00 cash. Not bad for a 20 cent entry fee.

SU Wrestlers Host Meet

North Dakota State University wrestlers host wrestlers from three other colleges in a quadrangular meet at the Field house Saturday.

Teams entered in the meet are Bemidji State College, Montana State College, the University of Saskatchewan and NDSU. Tom Neuberger, NDSU wrestling coach, is meet manager.

Two mats will be used to complete the competition. Weighing in is at 9:30 a.m., Saturday. Morning wrestling will start at 10:30 a.m., afternoon events at 3 p.m. and the evening session at 7:30 p.m.

Points accumulated in each of the matches will be totaled to determine the tournament champion.

NCAA dual meet rules will be used and wrestling will be conducted in nine weight categories—123, 130, 137, 147, 152, 167, 177, 191 and heavyweight.

Neuberger said that the use of NCAA rules might be a handicap to the Canadian club which has been wrestling under Olympic rules.

Officials for the meet are Lowell Glynn and Henry Lasch, Grand Forks.

Pairings for the three sessions are:

10:30 a.m. — NDSU vs Montana State and Saskatchewan vs Bemidji State

3:00 p.m. — NDSU vs Saskatchewan and Montana State vs Bemidji State

7:30 p.m. — NDSU vs Bemidji State and Montana State vs Saskatchewan

State Players Receive Rating

Two members of the 1960 North Dakota State University football squad have been given an honorable mention rating on the Little All-America Academic football team.



Mike Gebhart

Named to the team are Mike Gebhart, quarterback from Wahpeton and Dave Schindler, guard from Barnesville, Minn.



Dave Schindler

Selection to the team is based on academic performance as well as performance on the football field. Members of the squad must make at least a B average in the classroom.

Gebhart is a junior majoring in mechanical engineering at NDSU. He was the starting Bison quarterback before sustaining a leg injury. Schindler was a sophomore member of the Bison squad and worked up to a starting position at guard. He is majoring in zoology.

Viewing Intramurals

by Fred Wright

Bowling provided one of the highlights this last week in intramurals. Bob Conklin, AGR bowler, rolled a 639 series in league play. He bowled a 208, 225, and 206 respectively.

Bowling results are as follows: Masters league: AGR I 4, Farm House I 0; SAE II 4, TKE III 0; Co-op I 4, ATO I 0 and YMCA 3, Vet's Club III 1.

Major league: ATO II 4, Sigma Chi 0; Stockbridge I 4, Vet's Club I 0; AGR II 3, Dakota Hall 1 and Farm House II 3, Gamma Delta 1.

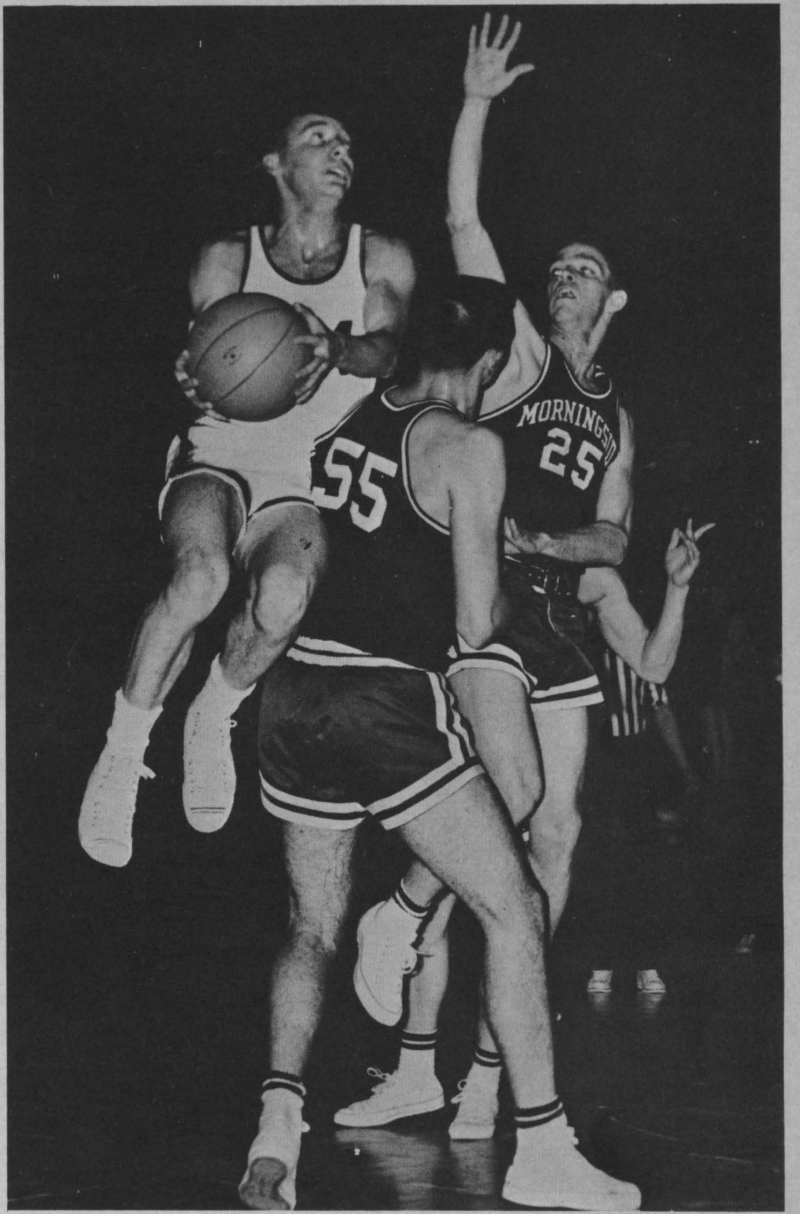
Engineer league: ASCE 3, ASAE 1; AIEE 4, AIE I 0; SPD 4, AIEE II 0 and AIEE II 4, ASAE II 0.

Classic league: SAE II 3, Farm House III 1; Kappa Psi II 4, SPD 0; TKE II 4, Churchill I 0 and Co-op II split with Sigma Chi III two games apiece.

All Star: SAE I 3, TKE 1; Kappa Psi I 3, Theta Chi 1; Sigma Chi I split with Chemistry Club two games apiece and Pharmacy Club split with Vet's Club two games apiece.

All person's interested in varsity tennis are urged to see Mr. Kaiser in his office at the Field House Tuesday, January 31, at 4:15 p.m.

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



GET OFF MY BACK, cries a Morningside Ball player as Bachmeier goes up for two points. Bison won the ball game 65-61.

Meet old friends and make new ones
 Dance at the
CRYSTAL BALLROOM
 Oldtime and Modern every Tuesday
 Rock 'n Roll every Saturday

"VISIT OUR STORE"
NORTHERN SCHOOL SUPPLY AND EQUIPMENT, INC.
 IN FARGO 50 YEARS

WILLIAMS SELF SERVICE DRIVE IN
 Across from the NDSU Campus
 Hamburgers 19c—French Fries 10c
 Triple Thick Shakes 20c—Complete Meals for 49c
YOUR ORDER FILLED IN 20 SECONDS
 "Where Quality and Thrift go Hand in Hand."

Your Credit is good!!
Diamonds-Watches Jewelry
 Compare Before You Buy
 Watch and Jewelry Repairing

 610 Main Ave Fargo, N. Dak.

DR. L. A. MARQUISEE
 Optometrist
 Eyes Examined—Contact Lenses
 Glasses Fitted
 57 Broadway AD 5-7445

LSA SUNDAY FELLOWSHIP
 9:00—Bible Buzz
 10:15—Coffee & Rolls
 10:45—Church Service
 5:00 The Plan of Life or Predestination
 6:00 Cost Supper
 7:00 Open Discussion on Predestination
LUTHERAN STUDENT CENTER
 1201 13th Ave. N. AD 2-2587

"Everybody's Favorite!"
PERKINS PANCAKE HOUSE
 209 Broadway

UMOC is coming
 Rawlings & MacGregor
EMERY JOHNSON
 WHOLESALE OF ATHLETIC EQUIPMENT
 7 S. Broadway AD 5-5361

Drycleaning As You Like It
One Day Shirt Laundry Service
 Serving the College Students for 22 Years

 Across The Campus From NDSU
 Open Till 8 p.m. Every Evening

NOTICES

VETS

Sign up Tuesday, Jan. 31, for the GI Bill in office of Admission and Records.

ISA

ISA will meet Monday at 7:30 p.m. in Meinecke Lounge. A guest speaker will be present. All students and faculty are invited. Refreshments will be served.

GUIDON

Guidon members will meet Tuesday, Jan. 31 in the Dinan Hall lounge to go shoe shining in the fraternity houses.

PIANO RECITAL

Eleven students of Mrs. Clara Croal, music instructor, will present a piano recital in the Student Union ballroom Tuesday, Jan. 31 at 7:30 p.m. Public is invited.

RODEO CLUB

Rodeo Club will have its first meeting Thursday, Feb. 2, at 8 p.m. in Sheperd Arena. Anyone interested in joining the club is invited to attend the meeting.

GAMMA DELTA

Gamma Deltans will meet at 4 p.m. Sunday afternoon to practice for Family Night entertainment, which they will provide in the evening. All Gamma Deltans are urged to attend and take part in the supper with congregation members.

PANCAKE SUPPER

The pledge class of Sigma Alpha Epsilon fraternity will hold a pancake supper at the fraternity house on Sunday, Jan. 29 from 4 to 7 p.m. Tickets are 65 cents each and may be purchased from any of the pledges or at the door. Girls from dorms wishing transportation to and from the supper may call AD 2-3294. The fraternity house is located at 1125 16th St. N.

AMATEUR RADIO SOCIETY

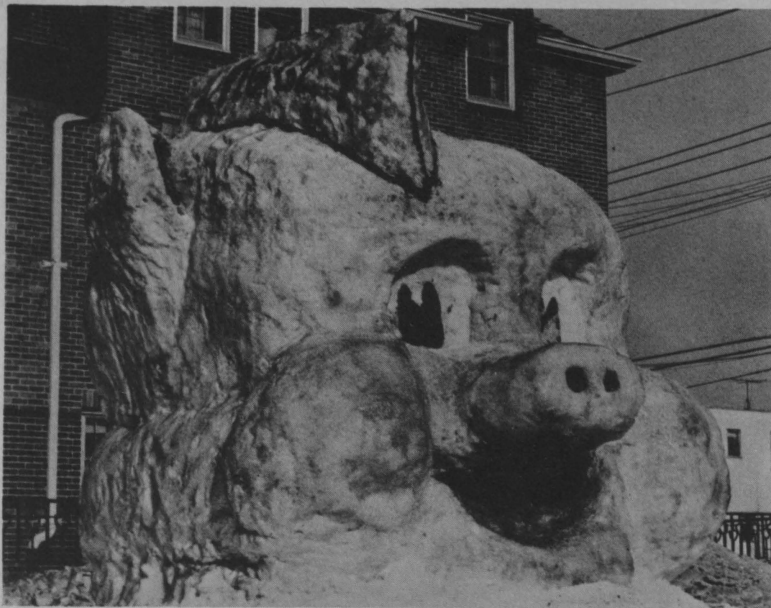
A regular meeting of the NDSU Amateur Radio Society will be held Wednesday, Feb. 1, at 5 p.m. in room 202 of South Engineering. Anyone interested in amateur radio or interested in obtaining his amateur license is invited to attend the meeting.

Tickets are now on sale for "Family Portrait" which will be held at the Little Country Theatre Feb. 8-11 at 8:15 p.m. Tickets for Friday nights performance are sold out to Plymouth Congregational Church but tickets are still available for the other performances.

Classified ADS

KIWANIS PANCAKE FESTIVAL — City Auditorium Feb. 7. Serving is from 7 a.m. to 7 p.m. Tickets on campus may be obtained from Hertel, Berger, Kaiser, Richardson, Collins, Stallings and Siberry.

WHEN I WENT to the Charity than you do. Please turn it in at containing a contact lens case. When I left it was gone. Some crumb took it! I need it worse than you do. Please turn in at the Spectrum Office.



THE MEN OF ALPHA TAU OMEGA turned sculptors to win second place in the Alpha Phi Omega Snow Sculptor contest with this model of "Piggly Wiggly".

THE SPECTRUM
NORTH DAKOTA STATE UNIVERSITY
FARGO, NORTH DAKOTA

U M O C IS COMING

Engineers!

Scientists!

WE'RE LOOKING
FORWARD TO
MEETING
YOU



Last year we had the pleasure of meeting many engineering and science seniors during our visit to the campus. As a result of our discussions, a gratifying number chose to join our company.

We'll be back on the dates below, and this notice is *your* invitation to come in and see us.

If you're interested in joining a company that's a leader in fields-with-a-future, you'll be interested in the advantages Boeing can offer you. Boeing is a major contractor on the advanced solid-fuel ICBM, Minuteman; on the boost-glide vehicle, Dyna-Soar, and on the BOMARC defense missile system. Boeing's Vertol Division is one of the country's foremost builders of helicopters.

Boeing is also the nation's foremost designer and builder of multi-jet aircraft. Production includes eight-jet B-52G missile bombers, KC-135 jet transport-tankers and the famous Boeing 707, 720 and 727 jet airliners.

Research projects at Boeing include celestial mechanics, solid state physics, nuclear and plasma physics, advanced propulsion systems, and space flight.

Expanding programs offer exceptional career opportunities to holders of B.S., M.S. and Ph.D. degrees in aeronautical, mechanical, civil, electrical-electronic and industrial engineering, and in engineering mechanics, engineering physics as well as in mathematics and physics. At Boeing you'll work in a small group where individual ability and initiative get plenty of visibility. You'll enjoy many other advantages, including an opportunity to take graduate studies at company expense to help you get ahead faster.

We hope you'll arrange an interview through your Placement Office. We're looking forward to meeting you.

WEDNESDAY, THURSDAY AND FRIDAY
FEBRUARY 1, 2 and 3

BOEING

Divisions: Aero-Space • Transport • Wichita • Industrial Products • Vertol • Also, Boeing Scientific Research Laboratories • Allied Research Associates, Inc. — a Boeing subsidiary