# ison Stampede Montana In Camellia Bowl

# eam Shows Number One Style

No doubt remains as to the identity of the nation's Number 1 ge Division football team. The Bison erased all doubts that anymight have had with a convincing 30-3 victory over number two-ed Montana University in last Saturday's Camellia Bowl game. A y defense and the versatile talents of quarterback Bruce Grasamed the way as the Bison showed 14,900 Hughes Stadium fans they are Number 1.

A fine effort by the entire defense kept the Montanans from ing the NDSU goal line as they managed just one field goal he game. Meanwhile the Bison offense, led by Grasamke's pin passing and brilliant faking, accounted for four touchdowns a field goal.

The defense was so effective that Montana did not even manage st down until there were just over four minutes left in the first Steve Krumrei, Rick Cover and Joe Cichy all intercepted Monpasses and Krumrei also recovered a fumble. The front four of Hanson, Paul Bothof, Tom Marman and Gary Leuer kept conpressure on the Montana quarterback and prevented them from the first usually effective option series on the ground.

Grasamke was never better as he completed his first six passes hit on 13 of 18 in the first half. His play calling and deceptive handling kept the Montana defense off balance throughout the as the offense more than doubled the yardage output of Mons offense.

The Bison took a 16-3 lead at halftime and after a scoreless third er scored two fourth quarter touchdowns for the final margin ctory. The twenty-one Bison seniors thus finished their four-career with only a 1967 Pecan Bowl loss marring their 33-1 d. The defeat was the first of the year for Montana after ten the tyticories. (game story on pages 8 and 9).

# No Doubt Left Bison Go 10-0

by Mitch Felchle, Sports Editor

"I guess there's no longer any doubt who's Number 1." That comment came from a Sacramento sportscaster who had just seen the Bison trample Montana University in last Saturday's Camellia Bowl game.

His reaction to that great victory pretty much summed up the feelings of everyone who spent that week in Sacramento preparing for the game that was to determine who deserved the Number 1 College Division ranking.

The Bison worked long and hard in preparation for that game. The attitude in Sacramento was one of having a job to do — a job that meant a great deal to a group of athletes who had been working hard since the middle of August in preparation for the time when they could defend their national title.

In contrast to the work-like atmosphere of the Bison camps was the almost hysterical enthusiasm



Bison fullback Joe Roller descends the ramp to be greeted and congratulated by miscellaneous dignitaries including President L. D. Loftsgard. (Photo by Casperson)

of Montana fans who were enjoying their moment of glory after suffering through the last two seasons in which the Grizzlies won nine games while losing ten.

The Bison made the pollsters look good as they kept complete control of the action throughout the contest. The people who were with the team for that week know how hard they worked for that victory.

Those of us who doubted the spirit at NDSU for the game were proven wrong — the Bison left no doubt that they were the better team. The entire coaching staff and team is to be congratulated.

(A prediction: There will be no more predictions like the last one from this corner . . . everybody's got to be wrong sometime — it builds character.)

# No. 14 Fargo, North Dakota December 18, 1969 Twardy Stabbed In Sacramento

Jim Twardy, Bison kicking specialist, was stabbed three times during a scuffle at a motel in Sacramento late Saturday night.

# NymonNamed 1970 Lecturer

Dr. Mavis Nymon is the recipient of the 14th Annual Faculty Lectureship at NDSU. She is chairman of the Department of Food and Nutrition in the College of Home Economics.

Dr. Nymon, the second woman to receive the award, will present the faculty lecture at 8:15 p.m. Feb. 24 in the Union Ballroom.

"With two-thirds of the world malnourished, three-fourths of the children of the world malnourished, one-half the world starving and 10 million Americans hungry, statistics become a motivating factor to me," said Dr. Nymon.

"Everyone wants a quick solution to the hunger problem," said Dr. Nymon, adding that she is sure there are solutions.

"In this marvelous century we are in on the face of the world, knowledge has developed in every field. We are at a point where we are beginning to know our problems and their scope, and for the most part, we do have solutions," she said.

"Food habits, an individual's likes and dislikes, disease, ignorance, lack of education and practice — all of these problems can be remedied," she said.

Dr. Caroline Budewig, Dean of the College of Home Economics, described Dr. Nymon as not just a "test-tube" scientist, but one who brings nutrition information to the public, and is attempting to have people benefit from the information.

The Faculty Lectureship Committee of the University Senate began screening nominations for the award early this fall. According to Dr. Gabriel Comita, chairman of the committee, a faculty member is selected each year for having a particularly strong impact on campus.

Officials at Kaiser Hospital in Sacramento Monday listed Twardy in satisfactory condition after surgery for two stab wounds in the back and one in the stomach. The stomach wound penetrated the liver.

Twardy was interviewed at request of the Spectrum, by Pat Jones, editor of the Sacramento State College Hornet.

According to Twardy, he had gone into the room of another football player late Saturday night. While in the room, a woman approached him, but Twardy said he left without any further incident.

While walking down the motel corridor, the woman asked him for proof of his age, according to Twardy, and he produced his wallet with his drivers license.

The woman then grabbed the money in the wallet and ran down the hall. Twardy said he ran after her and they scuffled for the money.

During the scuffle, the woman pulled a "long pointed blade" according to Twardy, and stabbed him. She was picked up by a car outside the motel.

Twardy made his way back to the room where police and ambulances were called. He underwent surgery for the stomach wound Sunday.

According to NDSU President Dr. L. D. Loftsgard, Sacramento police arrested the girl Monday morning.

Twardy was due back in Fargo late this week, said Loftsgard.

#### ONE-WAY STREET NOTICE

Drivers are reminded that University Drive is now a southbound one-way street. Northbound traffic will be routed on Tenth Street. Boundaries of the one-way district are 19th Avenue North and 13th Avenue South.



#### Senate Action

# eutsch Stresses Academic Reform

eries of motions by Student Senator Dave Deutsch to liberablize academic policies met with genfavorable reaction in Sunday's Senate meeting. Stressing reform of grading policies, Deutsch duced a motion that would allow students repeating courses to get the best of the grades in the

the rather than an average

ator Al Schroeder challengnether it was fair to give a
nt an A in a course after
ng an F the first time the
e was taken, when a student
earned a B would not get
lonal credit for earning that
the first time the course
aken

grade is a measure of a prolevel," responded the "If a student has reachspecific level, he should be credit rather than penalized an earlier grade."

lowing passage of the mo-Deutsch introduced another n for further reform of ng practices.

motion recommended the ce of mailing grade reports y student who requests it, to the control of the central of

hought grades were a measof my achievements rather my parents," said Ken deder. "If my parents want bw my grades, they can ask," ded in support of the mo-

ly students are putting elves through school, added win, and they are wondering hey can't get their grades tsch's motion passed, while ditional motion to modify assfail grading system was for further study.

502 Da

> motion would have changpresent pass-fail system to no credit system. Deutsch that under the current systudents receive the adverse of an F on their transwithout the benefits of a ve grade.

A motion introduced by Deutsch which would require Senate approval of any expenditure from the contingency fund over \$250 was defeated.

In other action by the Senate, the NDSU Swim Club was recognized as an official student organization.

Senator Al Schroeder asked what had happened to the \$3,000 that had been allocated to keep the Fieldhouse open for recreation on Saturday afternoons.

Schroeder noted the Fieldhouse had not been opened at all, and that the money was specifically

allocated for the Saturday afternoon program, not just as part of the general athletic budget.

From now on, Senate will move out of its usual Meinecke Lounge meeting site, upon request of specific districts. Following the motion passed at the meeting, student may request, through their representative, that the meeting be held in their district.

Senator Jim Zehren noted the Senate office had been used as a storehouse for various items of late, and he requested Student Activities Board keep a minimum number of pillows and pianos there.



Unbounded enthusiasm is displayed by Nancy Johnson, distinguished senator from Wieble Hall, during Sunday's Senate meeting. (Photo by Loberg)



Flour is interesting stuff — a little messy, but . . . (Photo by B. Johnson)

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# Computer Checks Dispute Draft Lottery Fairness

Washington — (CPS) — National Selective Service Headquarters is satisfied with the fairness of the Dec. 1 draft lottery, despite the fact that computer checks have shown the drawing favored those born in the first half of the year.

A Selective Service official told CPS the selection process was made as random as possible in that capsules containing dates were stirred with a spade before the first one was picked.

The picking was done by 52 people, all of whom did not pull capsules from the same place in the bowl.

Soon after the lottery, two college students, Brian Reid of the University of Maryland and John Ware of USC, were reported to have discovered, by running the lottery results through computers, that draft officials evidently placed the dates in the bowl in chronological order with the January at the bottom and December at the top.

The figures bore them out. People born in December had the lowest average ranking, 121. November was close behind at an average of 149, followed by Oc-

LICENSE RENEWALS Student Union Jan. 16

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tober and September. The average January ranking was 201, February 202, March 226, April 203 and May 208.

Reid said that draft officials feel in the same trap many television shows do: they assumed that stirring the contents of the bowl would ensure a random sample. This falls short of giving everyone an equal chance, he said.

The Selective Service official said the drawing qualified as random under his agency's definition. He said serving in the military is a "good experience" anyway, so people shouldn't be upset. "We all have to go sometime."

# **Overflow Refunding**

Refund rates for girls in overflow housing during fall and winter quarters has been set, according to Student Senator Barb Field.

Rates are 30 cents per day for those staying in lounges, basements or recreation rooms. Rates of 10 cents per day are for resident assistants and those living four in a triple room.

Refunds will be figured from the third week of fall quarter on, in order to allow for a two week adjustment period.

Purchase orders for the refunds are already being processed, according to Miss Field.





Winter seems to be upon us forms on this bush by Ceres (Photo by Caspen

# Little | Reschedi

The Little International stock Exposition originally duled for Feb. 13 and 14 wheld one week early, accord Michael Lund, manager event. Over 300 students wist in producing the Feb. 6 show and more than 3,00 attend the two-day event. International includes livinging and agronomy, a tural engineering and hom nomics shows.

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# ensorship Ignites Dispute n Role Of Collegiate Press

over the nature and role of tate Press. The paper's ediand student government puts up \$29,000 a year for aper's budget—say that it is dent newspaper staffed by written for the students of na State University. Chairof the Board of Student Pubons, Professor Donald Brown, the paper's official advisor, Lance, contend that the is a workshop conducted by journalism department for students' training.

e issue came to a head a ago as Brown and Lance nt to keep out any editorial nent on a local issue, and imcensorship on the paper. were attempting to stop edicomment on Arizona pub-Eugene Pulliam's recent uncement of a decision to all advertising or announces of either X-rated or nonmovies from his Arizona blic, the state's largest daily

te Press was quick to note, column by staffer Larry Nelthe continuing presence of rtising for such non-rated es as The Odd Couple and Girl. A call by Nelson other of Pulliam's newspain Indianapolis revealed that olicy was a local one and ght a charge by the Indianasource that Pulliam's move nothing more than local poli-

the State Press the Pulliam appeared related to the resign of the head of the local er government from his job the Fox chain of theatres their importation to Tempe e film "I Am Curious (Yeland perhaps even directed fically against that film.

at this point Brown centhe Nelson column. Lance d Brown down to the State print shop for a confrontawith Editor Larry Ross. They if he really intended to run ank column. Ross admitted intention, and Brown anced that he, as president of publications board—currently sed of five faculty and students-was overruling Ross replied that he could

#### FREE TUTORING

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he service will cover the owing basic freshman rses: chemistry, mathemahistory, English and bio-

fill the hole in that case and walked out.

The board voted five to three to fire Ross for "insubor-dination." Three students voted for Ross, and Student Government passed a resolution of support for Ross and his staff, but the faculty stood against them.

Students are now attempting to recall their student fee money allocated earlier to the State Press. Ross says sentiment is building for organization of a more clearly "student" newspa-

An attempt last year to achieve at least parity with the faculty on the Board of Student Publications failed in the face of strong opposition from Brown. Students now may hold four of the nine seats of the board. But the withdrawal from school of one student member has left students more underrepresented than ever.

Ross has the help of two attorneys who intend to help him appeal within the university from the board's decision. They plan to take the case to court if they have to. The journalism department plans to put out at least one paper this week, and the board will seek applications for a new editor to replace Ross-unless Ross' dismissal is overturned by the university.

# Math Lecture Is Tri-College

Ronald M. Mathsen, mathematics professor at NDSU, will speak for the Tri-College Mathematics Colloquim on Wednesday, Jan. 14, at 7:30 p.m. in Room 261, Bridges Hall, MSC.

His talk, Convex Functions and Various Dominating Families, will consist of a brief historical development of real valued convex functions and continue to present day "generalized convex functions" and generalizations thereof. Connections of convex functions with differential equations will be stressed.

Mathsen, who joined the mathematics department at NDSU in the fall of 1969, received his B.A. from Concordia and his M.A. and Ph.D. from the University of Nebraska. He was at the University of Alberta in Edmonton for the past academic year as an assistant professor of mathematics. During the summer of 1968, Mathsen was awarded a research fellowship for The Canadian Mathematical Congress Summer Research Institute held at the University of Manitoba.

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# Minnesota Experimental City Explained

Walter Vivrett, project director for Minnesota's Experimental City, spoke last Monday, in Stevens Hall Auditorium. His lecture was open to the public without charge and was sponsored by the NDSU Department of Architec-

The Minnesota Experimental City is based on a University of Minnesota Architectural and planning study. The study has been directed since 1967 at establishing an entirely new Minnesota well as social innovations could be demonstrated and evaluated.

Cooperating in this project are members of the U of M faculty and national specialists in the field of urban studies as well as experts from all walks of academic and professional life.

Building such a city would improve the quality of life by providing a major advance in man's ability to mold his environment, according to Vivrett. The ultimate objective is a city in which people provide the heart beat rather than one in which the technological framework is the dominant ele-

# Radical Forces Are Faltering

(ACP) - Young radicals from Europe and North America met in Toronto last week and agreed that the student movement as an organized radical force is in trouble almost everywhere.

They reported that the student movement in their countries were in a state of "retrenchment," "reorientation," or "retreat." They wondered aloud whether students can really constitute a continuing force for radical change.

The approximately 550 radicals were invited by Glendon College students to participate in an educational conference called "The Year of the Barricade" which was supposed to examine the nature and causes of student unrest. A few nonradicals were also invited.

The radicals said almost all the movements they represent had peaked in strength one or two years ago.

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The city, which would be in the quarter million population range, would be a laboratory for testing innovative social, economic, physical and technological concepts. It would seek alternatives for dealing with urban problems and propose a healthier urban environment.

The city would become a world wide mecca for urban planners, developers, industrialists, educators, students and the general public.

A native of Nashville, Tenn., Vivrett received his bachelor's degree in architecture with highest honors from the University of Illinois, Urbana, in 1947, and his master's of architecture from Massachusetts Institute of Technology, Cambridge, in 1948.

He has been professor of architecture and planning at the U of M since 1949, and has served as an architectural consultant to the Public Housing Administration in Washington. He also has been active in urban renewal and housing studies in Minneapolis.

#### ARCHITECTURE **EXAMINATIONS**

The North Dakota State Board of Architecture will hold its annual examination of candidates for registration Dec. 16-19 in the NDSU Department of Architecture.

The written examination will be monitored by members of the State Board and graded by the National Council of Registration Board. The State Board will judge design and site planning problems submitted by the candidates.

THURSDAY, DEC. 18
9:00 a.m. Bison Annual Pictures — Rm. 233, Union
6:15 p.m. IVCF Action Group Meeting — Rm. 101, Union
6:30 p.m. Circle K Meeting — Rm. 102, Union
7:30 p.m. SAB Film: The Caretaker — Ballroom, Union
8:15 p.m. Readers Theater: An Evening of the Gothic — Askanase

7:30 p.m. SAB Film: The Caretaker — Ballroom, Union 8:15 p.m. Readers Theater: An Evening of the Gothic — FRIDAY, DEC.19
9:00 a.m. Bison Annual Pictures — Rm. 233, Union 9:00 a.m. Campus Committee Meeting — Forum, Union Merry Christmas!

MONDAY, JAN. 5
8:00 p.m To
11:00 p.m. SAB Coffee House — Town Hall, Union TUESDAY, JAN. 6
8:00 p.m To
11:00 p.m. SAB Coffee House — Town Hall, Union WEDNESDAY, JAN. 7
8:00 p.m To

8:00 p.m To 11:00 p.m. SAB Coffee House — Town Hall, Union

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# A Yuletide Carol

"Deck the halls with boughs of holly . . . "

And in the ghettoes and Indian reservations, thousands huddle for warmth in the cold.

"Peace on earth,"

In Viet Nam, the Middle East, South America and Biafra men hunt each other down with guns and bombs.

"It came upon a midnight clear . . . "

Smog covers the cities of the land, causing health problems and death to those who breathe the air.

"Oh, holy night . . . "

In the cities of the land a person cannot walk at night through the streets or parks for fear of his life.

"We three kings of Orient are . . ."

The United States still refuses to recognize a government representing a third of the world's people — a policy which will only cause us harm in the end.

"The Saviour reigns . . . "

In Greece, as harsh a dictatorship as exists in any totalitarian state tortures its political prisoners and inhibits freedom of expression.

"Bring us some figgy pudding . . ."

Every day, thousands starve to death around the world. Even in the U.S. malnutrition is rampant in certain areas. The most productive land in the world seems to be able to do little about it.

"I'm dreaming of a white Christmas . . . "

Throughout America, the vitriol of racial hate continues to sow dissension in the hearts of many. But the Man the day was named for had skin of a different color too.'

"The angel of the Lord came down . . . "

Man has set foot on the moon, not once but twice. Each time the journey has captivated the minds of millions and brought some measure of hope for the future.

"Good will toward men . . . "

Arms limitation talks have begun. They are not yet productive, but at least we're sitting down and talking. Maybe it's a start.

"Joy to the world . . . "

Mankind has managed to make it through another year. Many thousands didn't make it for one reason or another, and many millions more were born to add to the population.

If the world is not all joy, yet it is not completely hopelessness and despair either. While a cynic might look at the world during this season and say "Humbug!," yet there is always hope that the coming year will provide some new answer or some ray of hope.

Now is a good time for each of us to renew our faith in man, our hope for peace, and our dedication to the betterment of the world. The differences that keep us apart are less than the similarities that bind us together. Skin color, religious belief or political philosophy are less than that which makes us all members of the Brotherhood of Man.

The staff of the Spectrum extend to each of you our sincerest wishes for a peaceful and pleasant holiday season.

#### from the 'HER SIDE

by Michael J. Olsen

Name of Street

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This week's column was first written in its original form two Christmases ago. I've been many places and seen many things in those two years, but Christmas still means the same wonderful things to me. I also believe that this says it best. — MJO

Nobody really knows when Christ was born. It could have been on July 4 for all we know. But I would really like to believe He was born right there on Dec. 25. You see, I got this thing about snow. A lot of people already know it, because I was complaining those few days a week or so ago when it got warm and our first snow melted. But the way I got it figured, it just had to be snowing the night Christ was born. I have it all pictured in my mind, and I don't think it will ever change.

It was very still out that night, you know, no clouds or nothing. And man were there stars, I mean stars everywhere. It wasn't really freezing cold, but kinda that crisp, fresh coldness that you can even smell. It makes you feel so good. Then there were these shepherds on the hill messing around. When all of a sudden, angels or something let them in on the happening down in the stable. Well, they didn't stop to clean up or anything, they started to make it straight for the old stable.

And just then it started to snow. Not sleet or hail, I didn't say sleet or hail, but snow. Big, beautiful flakes of snow. And they floated down covering everything. Those dumb shepherds saw it and felt it melt on them making them feel warm and happy and everything way deep down inside. So by the time they hit the stable, they were really feeling good. Then they looked inside. And there was this Kid lying there in the trough, and did He radiate.

And those shepherds got on their knees. For now they knew why they had felt so good when the snow melted on them. And they knew that from now on, there was going to be so much feeling good you wouldn't believe.

To this very day people are feeling good because of it, and some cats even die for that feeling . . . The Kid did.

So that's how I saw Christmas two years ago. That's pretty much how I see it now. So do me a favor please. Each of you go and have your own Christmas in the way you usually do. But make it sing and make it real. Try a little love this year.

Editor \_\_\_\_\_\_\_ Don Homuth Business Manager \_\_\_\_\_\_ Gary Rudolf The Spectrum is published every Thursday during the school year except holidays vacations and examination periods, at Fargo, North Dakota, by the North Dakota State University Board of Publications, State University Station, Fargo North Dakota.

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# Karate Club Strikes Back at Reporter

In reference to your article "Karate: Mayhem For Fun And Profit" in the 13 Spectrum, the individual who wrote this article badly misrepresented what act happened at that demonstration. We would like to clarify several points.

The photograph was taken during the Judo demonstration. It was not menti that almost one-half of the demonstration was Judo, not Karate.

The "screaming" referred to is properly named Kiai, which, in Japanese, loud yell. The purpose of the Kiai is to expell air in the lungs quickly, thus m the chest and abdomen less susceptible to injury from a strike or kick, and also venting the wind from being knocked out of you.

The yell will also tend to frighten your opponent thus giving you a mome advantage. This was explained in detail at the demonstration.

It was stated the feet are used because the leg is four times stronger than arm, and longer, thus making the feet better weapons.

Again, as explained in detail at the demonstration, the basic strikes, blocks kicks are the basis of Karate. Advanced techniques are combinations of the b A Black Belt holds that rank because he has mastered the basic techniques. The not as simple as it looks

The self-defense part of the demonstration showed what could be done in va situations. It was never stated that it was important to break a man's arm first and it was demonstrated that after an attacker has been overcome it is possib counterattack, which might include breaking a man's arm, or even killing him if is the only alternative to personal injury.

You neglected to point out that we explicitly stated that we use only the required to protect ourselves. We don't break arms or gouge eyes for the pleasure

The business of "piercing thin air" was also explained at the demonstration proper name for this is Kata, or form. Kata is a pre-arranged sequence of st blocks and kicks used in simulated combat conditions. Kata is used in advanced ing and is 90 per cent of Karate.

The girl you refer to did much more than bow and yell. She assisted in de strating the basic blocks and strikes, as well as executing several advanced defense techniques, which employed Judo, Aikido and Karate.

It was stated that no boards were broken. There were no less than seven by during the demonstration.

We are not concerned over the fact that an individual might have misunder what he was seeing during the demonstration. No one can appreciate fully w involved here until he has studied the Martial Arts for some period of time. The son who wrote the article has misrepresented what actually happened, however

Several of his or her statements were entirely inaccurate (she could not describe properly the color of the belts). At no time did anyone ask any que about what they were seeing.

And the fact that the reporter stated that certain things did not happen in fact, they did, make us believe the reporter was not even present for the demonstration. This appears irresponsible, to say the least.

In closing, we would like to offer the unnamed reporter a free twelve course in Karate, Judo or self-defense. He or she would then begin to appr what he or she claims to have seen at the demonstration.



# raffic Routes, Sidewalks ven Gates to be Improved

e proposals for University vements were reviewed by ampus Committee branch of ty Senate last Friday.

cisions on a new route which d direct traffic flow around orth and west boundaries of DSU campus were delayed ise of inadequate plans pred by Erling Thorson, superdent of Buildings and

ofessor Harlyn E. Thompson sted that he and four archire students could make defire-routing studies immediateter Christmas. These plans ld be in conjunction with us development that is part e architecture curriculum

street which would serve north entrance and evacuaoute for the Fieldhouse and all stadium is scheduled for letion by fall, 1970.

e Key's proposal to remodel gate situated on the south rn corner of campus resulted eptical and controversial dis-

cause traffic on University is now south bound on the one-way and the gate faces east, the practicality of such the focal point of the Uniwas questioned. It was felt seems to be moving north th, and the modernization historical gate that is no strategically located did eem practical.

man Neal S. Holland streshat the University did need to identify itself, and the littee decided to invite a e Key representative to its leeting to completely evalue plan before it granted apor disapproval.

committee also received a representing a Circle K proom Professor P. C. Sandal. cerned sidewalk and interimprovement for parastudents. A motion that the ittee recommend considera-

PATRONIZE SPECTRUM **DVERTISERS**  handicapped students in future constructions was passed.

Because NDSU parking laws cannot be revised or changed until the end of this year, the committee decided to file a letter from J. A. Callenbach, which was critical of faculty parking regulations and enforcement inconsis-

Dale McCright, Mayor of Married Students Association (MSA), approached the committee with a suggested proposal by West Court to pave 15th Avenue and construct sidewalks.

McCright explained that West Courts occupants would not mind higher rent if improvements were made, because mail delivery and improved driving conditions would result.

It was pointed out that the committee is on record in favor of increased trailer facilities. It was also suggested that Pete Vandenburgh, who has plans for an improved trailer court, be invited to present his plans before the campus committee at its meeting this Friday.

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## **NEUBARTH'S**

**JEWELRY** 

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Moorhead



# Effects of Weather Control Varied

Possible implications of weather modification was the topic of a lecture given by Dr. James D. McQuigg, professor of atmospheric sciences at the University of Missouri and climatologist for the Missouri Environmental Science Services Adminis-

In his speech, "The Potential Socio-economic impact of Weather and Climate Modification," Dr. McQuigg examined potential effects on electric power demands, agriculture and land prices.

Since emphirical tests of weather modification are not presently possible, McQuigg and his associates used a computer to create a model simulation.

"We could wait a decade or three or four to see what economic effect purposeful or accidental weather modification will have," said McQuigg. "But that is too long to wait, so we construct models to gain time and try to predict what the outcome will be."

Weather modification is concerned with a large number of variables including temperature, rainfall, humidity, etc. Although rainfall is most often considered when weather modification is discussed, the Missouri team is considering varying tempera-

One hypothetical method to vary temperature is to create an artificial cloud cover. Condensation

trails, or contrails, were cited as one source of 'accidental' clouds now occurring in the atmoshpere.

Contrails are the vapor trails produced by jet engines. Under favorable conditions they do not break up, but expand and form cyrus type clouds. Artificial means could undoubtably be developed to create similar results more efficiently.

The model used 90 degrees as the critical temperature. At 90 degrees crops begin to wilt, and electrical power demands increase sharply.

Artificial cloud covers could reduce daytime surface temperatures 2 to 5 degrees. For electric power, the economic difference created by 5 degrees can amout to \$130,000 daily for generation costs alone. A one degree temperature decrease in July can increase land price per acre by \$640.

Many problems arise in weather modification prediction. One of the most significant difficulties is the lack of long term economic data to correlate with existing weather records.

A second significant question concerns the effects of weather modificaiton on other areas. For example, what would Canada do if North Dakota weather altering caused problems for them. Legal issue could become quite involved.

Since 1967, McQuigg has served as vice chairman of the Agricultural Meteorology Committee of the American Meteorological Society.

# FUR COATS at Uncle Rody's?

You bet . . . and they once belonged to an old-old Irish ancestor — for the gals or the guys —



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HURRY BEFORE THE RATS (COATS) ARE ALL GONE



When It's It's Happening

MOORHEAD

#### **Amlund Publishes Book**

An associate professor of political science at NDSU has written a book, New Perspectives on the Presidency.

Dr. Curtis Arthur Amlund began writing the book ten years ago when he became disturbed about the popular practice of ranking U.S. presidents in top-ten fashion.

"I was really rather angry that the popular thing to do was to select Washington, Lincoln, FDR and others as great presidents and take cracks at Harding, Coolidge

# Viet Nam Veterans Join ROTC

Army ROTC at NDSU has announced the appointment of two Viet Nam veterans to its instructing staff.

The new instructors are Maj. Arthur Remling, San Antonio, tive of Fargo and an SU graduate.

Both Remling and Hagge are attending graduate school while attached to the ROTC unit at SU. Remling is working on a master's degree in education and Hagge on his master's degree in business economics.

Hagge is the son of Mr. Mrs. Chester Hagge of 90 16th St. Fargo. He earned bachelor's degree from S 1963, and was assigned to Belvoir, Va., and later to Benning with the Second neers Battalion. He went to many in 1965 where he s 23 months with the 37th neers Group.

Hagge served as logistics ser with the Military Assist Command to the Vietnames tional Military Center for a beginning in Dec. 1967.

He resides with his wife two daughters, Michelle and lonie, at 3108 S. 5th St. 1 head.

Remling received his B.S. d in 1961 from Oklahoma S University, Stillwater. He re ed his basic training and at ed airborne school in Fort ning, Georgia, before serving the 25th Division in Hawaii 14 months.

He went to Viet Nam in 1965, where he served a year the Fifth Special Forces G as a detachment Commander

He returned to Fort Camp Ky., where he was assigned Brigade Adjutant of the S Brigade and later Rifle Com Commander with the First talion of the 501st Infantry

Remling was deployed with unit to Viet Nam in Dec. where he served an addit



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Answer that one and you'll open up a whole new field of solid state physics that just might come to be called "excitonics." Because the most exciting thing about excited molecules in solids, right now, is that no one knows what to do with them.

This intriguing state of affairs came about after physicists began firing photons into molecular crystals and observing the results. Which were:

An exciton is a conceptual entity that has more "stateness" than "thingness" about it. When a photon strikes a molecule in an organic crystal with sufficient energy, it bumps an electron to a higher energy level, leaving a 'hole" in the molecule. In the brief interval before it falls back into its hole, the electron releases the energy it received from the photon, which propagates another hole-electron pair in a neighboring molecule, and thus on

DSU LIBRARY

through the crystal.

This phenomenon is called the "singlet" excited state: or the singlet exciton. Du Pont scientists have produced it with a 150-watt bulb. In the singlet, an electron is excited without any change in direction of its spin or magnetic moment. It dies quickly, and a blue light emerges from the crystal. But with an intense light source, such as the laser, an even more interesting excited state has been produced: the "triplet."

In the triplet, the spin of the excited electron is reversed, a magnetic field is produced, and the excited state lasts a million times as long-about a hundredth of a second. Du Pont researchers have also found that two triplets can combine, producing a singlet exciton with greatly increased energy and a life span of a hundred millionth of a second. Of promising interest is that this tendency of triplets to merge can

be sensitively controlled by applying a magnetic field to the crystal.

Perhaps the next step will be the engineering of devices that manipulate light signals directly, bypassing the present need to convert them first into electrical signals and then back into light. Perhaps too this line of research will lead to greater understanding of the mechanisms of light-energy transfer itself, such as those involved in photosynthesis by living plants. The possibilities are many.

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Bob Olson



## TRIVIA GAP OR:

A new approach to education has taken over colleges in the few years. No longer are students required to store in their ds the little facts, figures and details that used to keep stuts up day and night before exams trying every memorizing mique in the book. This new approach is probably for the ter—after all, who really cares how many illegitimate chiln Pope Leo X had? And is it really important to know that wander the Great had an unnatural relationship with his horse?

But, still, the world just can't forget all this trivia just because s no longer included in the regular courses of study. All wledge must be studied and passed on to future generations. s our duty to see that this is done — our contribution to the lization process!

#### REFORD MEMORIAL HALL REOPENED

Well, very few people know it, but NDSU is doing something at this trivia gap. A Department of Trivia has recently been anized.

It is located in Hereford Memorial Hall, a small, old structocated somewhere between Old Main and Dacotah Field. First NDAC stutodie of hoof and mouth disease, was erected in 1904. By 1920s the building had become so overgrown with ivy vines, eping jenny and Canadian thistle that it was accidentally lost. dents and faculty returning to campus in the fall of 1924 could find it. This immediately became the cause of great embarrassit to the University — especially to the Department of Builds and Grounds, who just aren't supposed to lose buildings. The le affair was hushed up, and everyone was ordered to forget eford Hall — permanently.

Well, Hereford Hall was rediscovered by a B and G maintece man one day last week as he was cutting down a clump of les to make room for a new faculty parking lot. A rusty 1913 k (wouldn't you really rather?) was found parked on the t steps of the building.

The Buick was immediately impounded (for parking 40 as in a 30 minute zone), and Hereford Hall was given a new coat paint and reopened for classes.

#### FESSOR MILDRED MICRO, BS, BA, BO, BM

Heading up the new department is professor Mildred Micro. Micro is an avid supporter of trivia in education: "Insignifithings are many times more important that significant ones. ink every student on this campus — no matter how important s—should be required to take a course in trivia."

Miss Micro constantly boasts of her relatives that have excelin trivia. Her sister starred in the first Clearasil commercial done on Dick Clark's American Bandstand. Her grandfather, e crossing the Atlantic on the Titanic, called room service more ice, moments before the big one was hit. She also claims an ancestor of hers led the first war protest march down streets of Rome in 30 B.C. She carried a sign saying "Bring troops home from Carthage" while chanting "Caesar Has a of Gall..."

#### RICULUM ANNOUNCED

The Department of Trivia has released a partial listing of sesthat will be offered:

#### OLOGY TRIVIA 472 - 3 CREDITS

This course will try to answer the sociological implications special study that has found eight out of ten customers to Zephyr Tavern fail to flush the toilet in the men's room.

Text: Doing the Right Thing

#### VIA IN RELIGION 310 — 2 CREDITS

This course deals with the teachings of a little-known cousin bin the Baptist — Fred the Baptist. Fred was sort of the "black p" of the Baptist family. He is credited with baptizing Judas, od and a few bad Samaritans. He was refused wine at the Supper because the bartender found out he had fake IDs. He also arrested for growing hashish in the Garden of Gethsem-About the only good accomplishment of his life was the se he received from the Romans for turning 20 loaves of bread into 20 loaves of garlic bread.

#### Text: Dead Sea Scrolls (unexpurgated version)

A study of the relationships that exist between banking, and politics

Text: Now is the Time for all Good Men to Come to the Aid heir Party by the management of the First Western Bank.

# Hagen, Sorenson Call For Reorganization

Bruce Hagen, public service commissioner, and Jim Sorenson, assistant tax commissioner, both called for changes in government structure in their campus appearance sponsored by the NDSU Young Democrats last Tuesday.

#### HAGEN CALLS FOR PSC CHANGE

"I see no reason to continue electing Public Service Commissioners," said Hagen. Commission-regulated utilities say yes, but that's because they throw their weight around with the commission."

Hagen advised that Public Service Commission positions should be appointive posts, with provisions written into the law making mandatory bi-partisian appointments.

"We have accomplished a great deal," said Hagen in characterizing the nation's progress in the last few years, "excluding the tragedy in Viet Nam."

Hagen also called for greater emphasis on electing Democrats to the state legislature. "We have a chance to pick up some seats in 1970," he said. "We certainly can't go back much farther."

Programs Hagen attributed to Democrats and a two-party system included the wheat certificate program, a retirement program for state employees, reorganization of the state hospital and attempts to establish a merit system in state government.

"I'm for any positive change," concluded Hagen, "and if it does not work in a year or two, throw it out."

#### SORENSON SALUTES YOUTH

Sorenson said the young are more honest than most people over 30. He claimed people have too much to lose to go against the conventions of society as they grow older.

four-year colleges was the origi-

nal goal of Upward Bound, but it

has been altered to any form of

post high school training. The ma-

jority go to four year colleges.

The national average of those

completing the program is approximately 70 per cent.

An irreverence toward some of the existing institutions was also a quality which Sorenson said was inherent in youth. "But they have more reverence toward people as individuals," he added.

"Make the institutions we have work for the people," he challenged. "Sometimes it takes an irreverent view toward some 'sacred cows' we have."

Two other characteristics of youth, according to Sorenson, are an "expanding human view" and a "preoccupation with the issues that count." Sorenson noted that these two characteristics resulted in a "world view" which he agreed with.

"One should vote for a Congressman on the basis of what's best for America and the world, not just on the basis of what's good for North Dakota," claimed Sorenson.

Impatience was also a characteristic of youth, according to Sorenson. "When you are too patient, it's too easy to become apathetic," he said.

However, he cautioned youth not to turn in upon themselves, and called the rock festivals a sign of it.

About 25 people attended the meeting.

# Upward Bound Helps Students

Upward Bound is designed to aid high school students who do not have the preparation or motivation to prepare for college to understand all that college training can do for them.

Upward Bound is in its third year at NDSU. Of the 26 1969 high school graduates in the program, 24 of them are enrolled and doing well in college. Each has a package of loans, scholarships or part-time jobs to fit his needs for the entire college year.

The federal Office of Education finances 80 per cent of the Upward Bound program. SU pays the other 20 per cent.

Students accepted into the program spend seven weeks on campus in June and July. During their stay they are exposed to a large number of activities. They have full math and science programs offering everything in those fields taught on the high school level. Developmental reading is required for all incoming students. They also have a drama program.

"They took in all the local plays. At first they looked for the popcorn machine. At the end they were just as sophisticated as any," said Phil Rognlie, director of Upward Bound at SU.

The staff consists of University and high school personnel doing most of the teaching and about ten college students for secretarial work, teaching and tutor-counselors.

During the school year a follow-up program is in effect. This service includes help in finding a college, financial aids assistance, general counseling and a mailing library.

Although federal funds for Upward Bound have been reduced, the cutback won't have serious effects at SU. The college has begun to cope with more students using less money. Last summer 70 students were involved.

Channelling the students into

#### THE GREAT GIFT PLACE

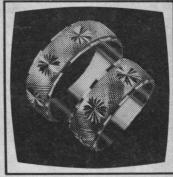












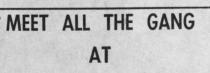
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by Mitch Felchle

Photos by Jim Bakken and Greg Fern

A long, hard week of practice in the California rain resulted in Saturday's 30-3 victory over the Montana Grizzlies in the Camellia Bowl game. The team worked out daily at American River Junior College in preparation for the game — billed as the game to decide the national College Division champion — and finally got a day of sunshine for Saturday's contest. A large crowd, far surpassing Camellia Bowl crowds of recent years, turned out at horseshoe-shaped Hughes Stadium for the game, which was televised regionally on ABC-TV.

The field, used for more than seventy games during the year, was in poor condition and had to be watered down before the game to settle the dust. The nationally televised Liberty Bowl game delayed the start, and the Montana and NDSU bands were forced to do double duty in order to keep the fans happy. Montana fans, obviously caught up in the holiday atmosphere generated by their first big winning season in recent years, screamed "We're Number 1" and waved pennants proclaiming "Grizzlies Eat Bison."

The Bison won the toss and elected to receive. After an exchange of punts when both teams failed to move the ball, the Bison took over at their own 13-yard line and marched 87 yards in 16 plays for the first score. Quarterback Bruce Grasamke completed his first six passes and scored the touchdown on a 7-yard bootleg after a great fake. Jim Twardy's extra-point try was blocked.

From there the defense took over as they held Montana without a first down until late in the second quarter. Montana got their only score midway through the second quarter following an interception of a Grasamke pass. Placekicker Don Worrell kicked a 33-yard field goal.

After Montana got their first down on a 21-yard pass play, Krumrei recovered a Grizzly fumble and the Bison marched 56 yards in 7-plays to score their second touchdown. On that drive Grasamke hit on four of five pass attempts, including the scoring play — a 15-yard pass to halfback Paul Hatchett. Twardy's extra-point kick was good and the Bison had a 13-3 lead with 2:39 remaining in the half.

Montana ran just one play following the Bison kickoff before Krumrei made another big play, intercepting a Grizzly pass on the Montana 29-yard line. With two minutes left, Grasamke hit split end Chuck Wald with a 20-yard sideline pass as the big Bison receiver made a great leaping grab, taking the pass over the shoulder of a Montana defender. Two running plays resulted in short gainers and a Grasamke pass was dropped on the goal line. The Bison settled for a 23-yard field goal by barefoot kicker Jim Twardy with just 37 seconds left in the half.

After Montana had driven 32 yards near the end of the half, Bison free safety Rick Cover intercepted a pass on the last play before halftime, and the Bison took a 16-3 lead into the dressing room. Halftime statistics showed the Bison with just 57 yards rushing and 173 yards passing as compared to 41 yards rushing and 36 yards pass-

ing for Montana. Grasamke completed 13 of 18 passes in the first half for 173 Bison aerial yards.

At halftime another group of hard-working SU students took over — the Gold Star Marching Band. The 108 member band put on an impressive halftime show, obviously the result of much practice.

Montana came out in the third quarter with a strong 53-yard drive to the Bison 22-yard line, but Worrell's second field goal try was wide. The Montanan's dominated play in the third quarter, holding the Bison to just one first down while threatening to score several times.

Worrell opened fourth quarter play by missing another field goal attempt as Montana Coach Jack Swarthout elected to go for three with a fourth down play at the Bison 22-yard line and his team trailing 16-3. Swarthout commented on that decision, "We thought we had time. We were down only 16-3 and that (field goal) would have brought us up to 16-6. But our guy missed two field goals and he usually doesn't miss those."

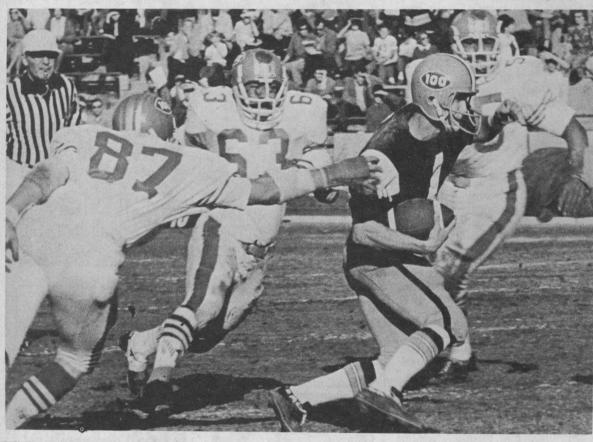
After the Bison failed to move the ball, Bison strong safety Joe Cichy stopped a Montana drive with the third SU interception of the game. The Bison took over on their 22-yard line and marched 78 yards in 9 plays to take a commanding lead midway through the fourth quarter. The touchdown was scored by reserve fullback Dennis Preboski on a 38-yard burst up the middle. Twardy added the extra point and the Bison led 23-3.

Two consecutive pass interference calls on the Bison secondary gave Montana two first downs, but the defense held again and the Herd took over of back out we quarterback the Bison of in the four son complethe seven: Mjos, and maining. T

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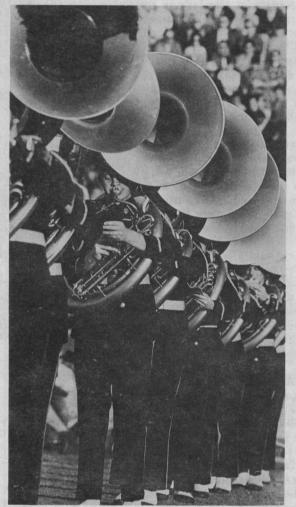


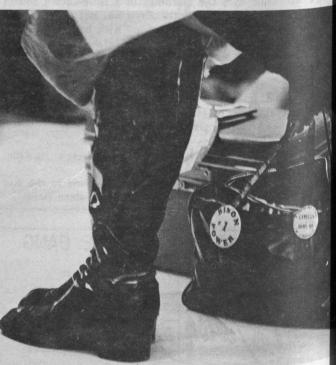


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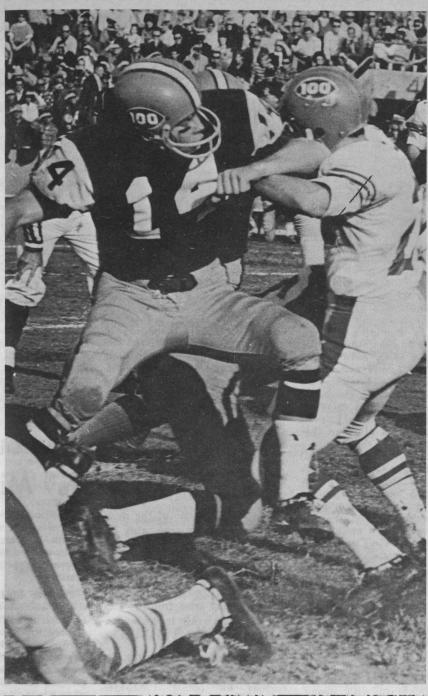


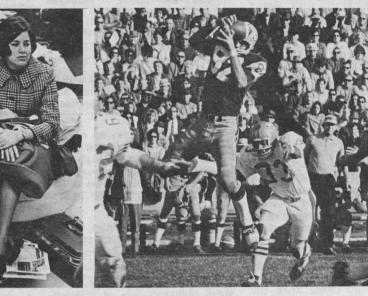


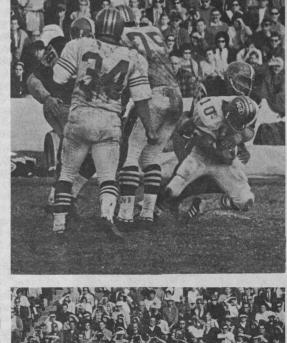


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# Bison Basketball Team Nets Two Victories, Posts 4-1 Record

The Bison basketball team stretched their season record to 4-1 last week as they recorded close victories over Bemidji State and St. Cloud State. After toppling Bemidji by 70-66 on Wednesday, the Bison held off a determined St. Cloud State squad, 75-72, before approximately 2,800 home court fans.

The two contests had many similarities as the Bison were forced to come from behind in both games. Both games were also decided at the free throw line, as the Bison outscored Bemidji, 22-10, and St. Cloud by 31-12.

In Wednesday's contest, the Bison jumped off to an early lead and maintained an eight point margin through much of the first half. Some effective scrambling

by the Beavers closed the gap to 37-33 at intermission.

Following intermission, the Beavers employed good pressure defense as they forced numerous Bison turnovers while building a 54-46 lead midway through the second half. The Beavers displayed their only effective field goal shooting during this stretch, and they had to settle for a cool 33 per cent for the entire evening, connecting on only 28 of 85 attempts.

Finding themselves trailing and in need of help, the Bison called on Pat Driscoll and Bob Vogel to regroup their forces. With Driscoll pacing the fast break, and Vogel coming off the bench to contribute ten big points, the Bison finally regained the lead with

about 4 minutes remaining.

In the final minute, the Beavers pulled to within a single point at three different times, but clutch free throws by Driscoll, Vogel and Klabo preserved the victory. The victory was the third for the Bison, and marked Bemidji's first defeat in five starts.

Once again, it was Driscoll who headed the Bison scoring as he counted for 18 points, 12 on free throws. John Wojtak, Klabo and Vogel all added ten points. Klabo also led Bison rebounders, pulling down ten.

The Bison shot a respectable 46 per cent from the field as compared to Bemidji's 33 per cent, but the Beavers outrebounded the Bison 55-43, outshot the Bison, 85 to 52, and committed fewer turnovers — 14 as compared with the Bison's 21. However, the big Bison asset was the fact they committed only 11 personal fouls, thus allowing the

Beavers only 14 free throws.

On Saturday, the Bison needed a little more time to secure their first half advantage, but this time it was a much larger margin. Using superior rebounding and the accurate passing of Driscoll, the Bison pulled away from the Huskies near the end of first half as they built a 43-31 lead.

However, the determined Huskies changed the game around completely during the second half as they fought back to gain a 60-57 lead with 8:00 remaining.

Using an effective full court press, the Huskies caused numerous Bison turnovers, and in other cases they forced the Bison to take hurried shots. These Bison mistakes, combined with strong outside shooting by the Huskies, gave them their momentary advantage.

With their poise a little upset, the Bison called on Driscoll to get them back on their feet. The smooth junior guard proceeded to cut apart the Huskie defense with his driving layups and passing wizardry.

Following a basket by Wojtak that gave the Bison a 61-60 lead, Driscoll and Scott Howe combined for six of the Bison's next eight points, opening up a 69-64 lead.

The Huskies then managed to close the gap to 71-68 before free throws by Vogel and Driscoll gave the Bison a secure 75-68 advantage. The Huskies managed two more last-second baskets but could come no closer than the final 75-72 margin.

The Bison finished the evening with one of their finest shooting efforts ever, as they connected on 22 of 41 field goal attempts for an amazing 54 per cent. Even more important though was the

effective free throw shooting displayed by the Bison, as they converted 31 of 38 chances for an 82 per cent mark.

The Bison were paced in their efforts by Driscoll as he posted 23 points and added seven assists. Wojtak contributed 17 points and paced the Bison in rebounding, grabbing 14 of SU's 42 rebounds. Mike Kuppich assisted Wojtak by claiming eight rebounds, and Vogel added ten points to the Bison cause.

Statistics through the Bison's first five games, indicate the importance of free throw accuracy. The Bison and their opponents have both managed 138 field goals, but the Bison's 99 free throws as compared to their opponents' 52 have meant the difference between victory and defeat in two of the four wins thus

Individual statistics show points for an average of points per game. He also lead assists with 27. Meanwhile, tak has paced the Bison in bounding with 42, while Kupp has added 41. Wojtak has posted a 14.9 scoring average

The Bison complete their conference play with ga against MSC on Saturday in head, and Northern Michigan versity Monday at the Fieldho The Wildcats from North Michigan will be paced by American Ted Rose, a 6'6" cen

Following the North Cer Conference Holiday Tournam the Bison will return home Jan. 9 to open conference against the University of No ern Iowa, the defending coch pions of the NCC.

# Snowmobiling Dangerous Spo When Right-of-Way Misused

Snowmobiling, one of the newest winter sports, can also be dangerous or costly to the unwary. Reports of deaths or injuries from snowmobiles are becoming more frequent, and legal problems may arise from operating the swift craft in forbidden areas.

The North Dakota Highway Patrol stresses the problem of snow-mobiles on public roadways. There are no provisions under state law to operate snowmobiles on public roads, other than to cross at right angles.

Even then, snowmobiles may cross only after stopping and yielding right-of-way to approaching traffic.

No snowmobile may be operated at any time within the right-of-way of any interstate highways, except for emergency purposes, such as during snowstorms which make automobile traffic impossible.

Right - of - way includes both roads, the median strip and entire area up to the fences on both sides of the road.

Crossings may be made on divided highways only at intersections with another public high-

In addition to being illegal, the Highway Patrol points out the difference in speeds between snowmobiles and larger, heavier cars makes operation on public roads extremely dangerous.

Barbed wire fences and cables strung between posts constitute an exteremly dangerous hazard to snowmobilers, particularly during darkness.

Snowmobile operators have difficulty seeing the obstructions, and due to wire height and snowmobile construction, the wires tend to strike victims in the neck or head, causing injuries and death. of railroad right-of-ways, cleared areas along tracks technically property of the roads, and persons on the proty may be prosecuted for the passing.

The Soo Line has indicate will, whenever possible, ar and charge with tresspassing persons found using or operal snowmobiles within the right way area. Northern Pacific Great Northern railways hoth indicated they might be ed to adopt similar measures.

The Highway Patrol w snowmobilers to become fami with laws governing snowmoing and with the areas used snowmobile operation.

# Volleyball

# Women Compe

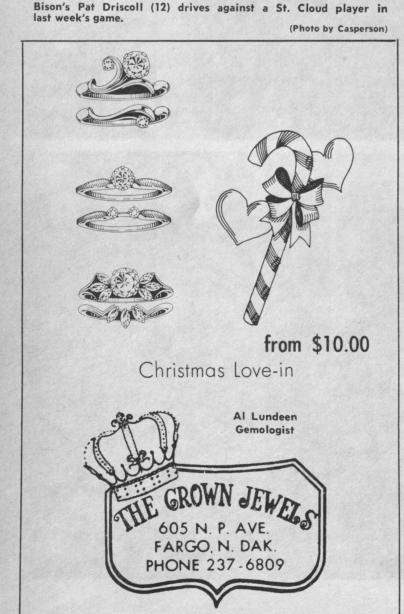
Women's Recreation Asso tion (WRA) intramural volley will wind up Tuesday after Chr mas vacation. A badminton to nament will be held follow volleyball.

The NDSU Women's intered giate volleyball team finished schedule with a loss to Concor A crowd of nearly 100 volley enthusiasts watched Concor sweep both A and B matches.

The SU B-squad lost in a c match that went undecided to last serve with scores of 16 15-17, and 12-15. After effecting handling Concordia 15-8 in first game, the SU A-squad se ed to lose their poise as they a tight second game 15-13 were blanked 15-0 in the f match of the evening.

Women's intramural bow teams have finished half of t season. Tuesday night league lead by the Holy Bowlers foll ed by the Flaming KDs.

Wednesday night league lead by the Four Balls and I day afternoon league is d locked in a fourway tie with te names to ridiculous to ment



parallers;

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# rasamke: Small Man In A Rough Game | F-M Winter Sports Numerous

hen you hear a loud crash, just equipment against ment. A thud means you've hit where there is no padsaid Bruce Grasamke, startmarterback for the NDSU

hen equipment meets equipit sounds worse than it is, although sometimes it's as it sounds," he continued. ts made under actual playditions indicate a head-on on on a football field can a force as hight as five G's times the force of gravity). ipment is designed to

e hard hits. The special webinside the helmet, for exis designed to transfer orce of impact throughout elmet. The other alternative football player is to take ffensive move to avoid a

you know you're going to you can lower a shoulder ke the blow or try to side-the tackler," Grasamke said. continued, "It's worst for varterback in the pocket, beyou are concentrating on ceiver and can't always being hit. Usually you get the ribs too, where there is dding."

like the linemen, the quarck doesn't wear rib pads. In for the quarterback to have m to move and pass, the der pads don't extend over

samke explained the worst to get hit is on the player's side, the side opposite the tion he is looking. It is imole to see the tackler comand take evasive action.

n not complaining," said mke. "I consider the game rsonal and team challenge.



Quarterback Bruce Grasamke smiles as he runs for daylight and victory over the UND Sioux in the NDSU Homecoming game. (Photo by Bakken)

That makes it worthwhile."

In response to a question about the "cleanliness" of the game, Grasamke said, "You can hear the kids in the stands yell 'kill 'em,' but what they really want to see is good hard football. I think they would really be sorry if someone were hurt badly.

"Most football players play rough, but they also play clean. Dirty football is not too common among good teams. Teams with lower standings have been known to take a cheap shot or two, if they think they can get away with it. When one team goes ahead, the game gets rougher, but it doesn't get dirty very often."

Grasamke says he is willing to try pro ball, even in the minor leagues, if he is given a pro bid, because he likes the game.

"I'm majoring in football and minoring in business administration and business economics, until the season is over. I even think football in class when I should be listening to the instructor."

If he doesn't get a pro bid, Grasamke would like to go into public relations for radio and television. He said, "I would like to travel around a lot."

# Junior Varsity Outstanding

NDSU Junior Varsity wrestlers outclassed Grand Forks Air Force Base 26-3 in a non-sanctioned match Thursday night. The Air Force Base was represented by seven wrestlers in six weight classes. Outstanding match of the evening was between Faulkner and Randy Forde at 177. Forde pinned Faulkner in 1:56.

Additional results:

134—Zehren, SU, pinned Hanson 4:45 142—Steckler, SU, decisioned Ridean 13-4

13-4 150—Weber, SU, pinned Innes 6:32 177—Forde, SU, pinned Faulkner 1:56 190—Feltman, GFAFB, decisioned Freidenbach 11-7

Heavyweight—Linderman, SU, pinned Albro 3:37

Heavyweight—Armstrong, SU, decisioned Hall 8-7

When winter sets in with cold and snow, sporting activities in Fargo turn to ice-skating, tobogganing and, in March, even indoor golf.

Fargo's Coliseum serves two purposes. It is the center of F-M hockey where over 40 high school and college games are scheduled this season, and it also handles special winter programs in ice skating at least four times per week.

Public skating sessions include Tuesday and Thursday evening from 7-9:15 and Saturday and Sunday afternoons from 2-4:15. Special adult sessions are held Sundays from 4:30-5:45 p.m.

During the adult skating session each Sunday, special instruction is offered free of charge, except for a 75 cent admission fee.

Ladies' classes are held each Tuesday morning from 9:30-11:30. Instruction is offered at no charge.

Facilities at the Coliseum also include skate rental, skate sharpening and a skate shop.

Fourteen outdoor skating rinks are also provided by the Park District. These rinks probably won't open until later this month. Located at Ben Franklin, Johonson Park, Madison, McKinley, Washington, Longfellow and Michelson Field in north Fargo, these rinks are free, and a warming house is provided at each.

Three toboggan slides, located at 9th and Oak St., 5th St. and 6th Ave. S. and 16th St. and 18th Ave., are open to the public free of

Groups may make special arrangements for parties by contacting the custodian at each slide location. Toboggans are provided free at all times, and each facility also includes a warming house.

Hours of operation for both outdoor rinks and toboggan slides are Monday through Wednesday from 3:30-9 p.m., Friday and Saturday from 10 a.m.-10 p.m., and Sunday from 1-8 p.m. The facilities are closed on Thursday.

(Continued on Page 16)



Fargo Blades skate against Crookston in the new Fargo Coliseum. (Photo by Casperson)

#### CLIP SAVE!



#### **FARGO PARK DISTRICT** \* 1969-1970 WINTER RECREATION PROGRAM



CLIP

#### COLISEUM

The Coliseum is set to open this Thursday, Oct. 9th with the first General Public Skating session of the season. This year the Coliseum has an expanded program featuring more public skating, hockey instruction, and other activities for the whole family. Why not try to take advantage of other other decembers of the program of the progr one of the many following activities

ADULT SKATING AND INSTRUCTION: Adults Only! Each Sunday afternoon from 4:30-5:45. A recreational afternoon for the adult skater, Instruction a variable at no additional charge. Cost 75c. Make this a regular event nyour week and enjoy healthful exercise. Skate rental is available. ADISY CLASS: Every Tuesday morning beginning Oct. 14th, from 9:30-11:30 a.m. Instruction is offered at no charge. Pre-school children with parent are admitted free. This opportunity offers the housewife a change of pace from her daily routine.

SENIOR LEAGUE HOCKEY: For men over 25 years of age who still would like to take part in the action, this recreational hockey program starts on Sunday, Oct. 13 and continues through the end of the season. Game time 600 line 6:00 p.m. every Sunday except through Christmas. Contact Mr. Wayne Blanchard 235-Q511 or the Coliseum.

GENERAL PUBLIC SKATING: The Coliseum has a minimum of four sessions per week for the skater. Cost per session: Adults 75c, children 35c. The Coliseum's first Public Session of the season is FREE of charge. Doors open at 7:00 this THURSDAY, OCT. 9th. Come out and skate, the ice is great!

NOW AVAILABLE!!! You can buy a 10 session discount ticket good for ten General Public or Adult skating sessions.

These tickets can be purchased at any time from the Coliseum ticket office for children and

The Coliseum also has skate rental, skate sharpening and a skate shop for your needs. Should you have any questions in regards to the operation of the building, or in regards to programming, contact Mr. Ken Vroa, Coliseum Manager. deum Manager. DIAL 232-8752

# General Public Skating Schedule:

1ADIES (Tuesday) .......9:30-11:30 A.M.

> Hockey Game Schedule Fargo Coliseum 1969-1970

The following is a composite listing of all hockey games now scheduled into the Coliseum. All game times are  $6.30~{\rm ''B''}$  and  $8.00~{\rm ''A''}$  game unless otherwise noted.

MOORHEAD VS GRAFTON

3A1. ZZ	MOURHEA		GRAFION
WED. 26	NORTH	VS	SOUTH
DEC.			
WED. 3	MOORHEA	D VS	SOUTH
FRI. 5	MOORHEA		BEMIDJI (5:15 AND 7:00)
FRI. 5	CONCORDI		ST. CLOUD STATE (9:00 P.M.
SAT. 6	CONCORDI		ST. CLOUD STATE (4:15 P.M.
WED. 10	MOORHEA		NORTH
FRI. 12	CONCORDI		RAINY RIVER
FRI. 12	SOUTH	VS	CROOKSTON CATHEDRAL
SAT. 13	CONCORDI		RAINY RIVER
SAT. 13	MOORHEA		HALLOCK
FRI. 19	NORTH	VS	CROOKSTON CATHEDRAL
SAT. 20	SOUTH	VS	INDUS
MON. 22	MOORHEA		RED LAKE FALLS
JAN.			
FRI. & SAT.			RISTMAS TOURNEY
			H DAYS: 6:00 AND 8:00 P.M.
MON. 5	NORTH	VS	DETROIT LAKES
FRI. 9	NORTH	VS	EAST GRAND FORKS
SAT. 10	NORTH	VS	MOORHEAD
MON. 12	SOUTH	VS	DETROIT LAKES
SAT. 17	SOUTH	VS	NORTH
WED. 21	MOORHEA		FERGUS FALLS
FRI. 23	NORTH	VS	RED RIVER
SAT. 24	SOUTH	VS	MOORHEAD
MON. 26	MOORHEA		EAST GRAND FORKS
WED. 28	NORTH	VS	GRAND FORKS CENTRAL
FRI. 30	CONCORDI		AUGSBURG (7:30)
SAT. 31	CONCORDI	A VS	AUGSBURG (11:00 A.M.)
FEB.			
MON. 2	MOORHEA		ALEXANDRIA
WED. 4	SOUTH	VS	GRAND FORKS CENTRAL
FRI. 6	NORTH	VS	DEVILS LAKE
SAT. 7	MOORHEA		DETROIT LAKES (2:30)
SAT. 7	SOUTH	VS	DEVILS LAKE
MON. 9	SOUTH	VS	GRAFTON
FRI. 13	CONCORDI		MANKATO STATE (2:00)
FRI. 13	SOUTH	VS	RED RIVER
SAT. 14	CONCORDI		MANKATO STATE (11:00)
SAT. 14	NORTH	VS	GRAFTON
WED. 18	CONCORDI		ST. JOHNS (7:00)
FRI. 20	CONCORDI		MACALESTER (7:00)
SAT. 21	CONCORDI	A VS	MACALESTER (11:00)

#### ARENA

Open Friday and Saturday 7:30 - 9:15

The Fargo Arena is located at the South end of Broadway. Inis is a natural ice facility and is therefore dependent upon the cold weather to freeze the ice. The Arena generally opens in late December. The programming in the Arena consists of General-Public Sessions, Novice Patch, Sr. Patch, and the Park District's grade school hockey. Season tickets can be purchased at nominal prices. Check the publicity release concerning the opening of the Arena for events and times.

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OFFICE OF PARKS AND RECREATION DIAL 232-7145 914 MAIN AVENUE

#### INDOOR GOLF

Indoor Beginner Golf Lessons are offered to adults, boys and girls early in March. Times will be published in the Fargo Forum

#### **OUTDOOR SKATING**

The Fargo Park District has 14 outdoor rinks for your skating pleasure. Each rink is lighted and staffed with a warming house attendant and rink supervisor. Island Park, Clara Barton, Agassiz, Lewis and Clark, Jefferson, Lincoln and Carl Ben Eielson are on the south side. The following are located on the north side of town: Ben Franklin, Johnson Park, Madison, McKinley, Washington, Longfellow and Michelson Field.

#### TOBOGGAN SLIDES

Supervised and lighted toboggan slides are provided at Michelson Field at 9th and Oak Street, at Dill Hill on 5th Street and 6th Avenue South, and at Lewis and Clark, 16th Street and 18th Avenue South. Free toboggans are made available at all times to the public. Family groups should avail themselves of this opportunity. If you are planning for a group outing — Boy Scouts, Girl Scouts, Sunday School groups, birthday or family parties, etc.—you may make your tobogganing reservations at no charge by contacting the Custodian at the slide sites.

#### Outdoor Rink & Toboggan Schedules

Rink and tobogganing schedules subject to change due to weather. The skating and tobogganing warming houses will maintain the following hours throughout the winter:

During Christmas Vacation

Dorning Chilistinus	T distalled
Monday through Thursday	10:00 a.m. to 9:30 p.m.
Friday and Saturday	10:00 a.m. to 10:00 p.m.
Sunday	1:00 p.m. to 8:00 p.m.
Rinks closed Christmas Eve and New Year's Christmas Day.	Eve at 5:00 p.m. and all day

**During School** 

onday	through	Wednesday	 3:30 p.m. to 9:00	p.m
			3:30 p.m. to 10:00	
			10:00 a.m. to 9:00	
			1:00 p.m. to 8:00	

Children must leave rink area when rinks are closed.

# Speaker Praises Ag - 'Where The Action Is'

"Agriculture is where the action is today. Rural air sings with change and progress," said Don Evashenko, advertising manager of The Dakota Farmer. He spoke to 140 members and guests of the Collegiate FFA Chapter at its annual Friend's Night Banquet held recently.

North Dakota, South Dakota and Minnesota will become the breadbasket of the nation in the next 30 years because of their many rich farm lands Evashenko predicted.

"Our youth today are being challenged to lead the youth of future decades and help them find their cog in the ever expanding gear of the future.

"Farms instead of numbering in the millions, will soon number in the hundred thousands, thereby forcing students into more specialized fields of agribusiness.

"You, as future leaders of agriculture, will be challenged to become the best and the most specific of all leaders in our country," he said.

As students continue to graduate in the many fields of agriculture, they are being offered more and more opportunities than ever before. For agriculture to gain the prominence it needs to insure its success in the future, he suggested a number of remedies people must make to help it along.

"Farmers must form a federation among themselves like labor unions, and at the same time get rid of the organizations that we have now. The se organizations must speak for a new era of the farmer and not use his money to set up institutions of their own such as insurance companies, grain elevators and the like," asserted Evashenko.

At the same time, the farmers must develop a plan to effectively market their products and get a

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you would like to remember.

fair set of prices on the open market, instead of always relying on government support. This is the biggest challenge of all, he said.

Taxes on farm produce must also be held at a minimum. One way to do this is to combine many small counties in our states into efficient sized areas. This would eliminate many inept office holders, poor buildings that waste large sums of money in needless unkeep and much inefficiency in the local record keeping, Evashenko emphasized.

Also, we must start to industrialize the area. We must give industry the incentive to come to our area, he said. To do this we should analyze the needs of industry and try to make it worthwhile for industry to come here. We must look to their interests and not always our own.

Unless we can offer good solutions to problems today, or find adequate replacements for many sore spots, we cannot destroy present channels of order unless we are willing to risk the chance of total collapse.

"Ag is where the action is. Ag is going to be our future," he concluded.

# Computer Center Aids Staff, Students And Administration

NDSU Computer Center's basic function is to help administration and other departments use its services.

In 1961 an IBM 1620 computer was installed (currently on campus but now primarily for undergraduate student use). Now the sole University computer is an IBM/360/Model 50 computer, the largest scientific computer in the state. This came about through National Science Foundation funds and has been in use since Sept. 1968.

Professional staff involved in computer work includes six programmers, one full-time operator and two secretarial key punch operators. Six students are employed part-time as operators. Primarily the employees work in their respective academic areas.

During Nov. 1969, the computer was used a total of 420 hours. 15 per cent of this time was spent in administrative use for class lists, grade point averages, etc. and 85 per cent for academic, student use in statistics, chemical research, engineering, etc.

There were 2,000 regular jobs

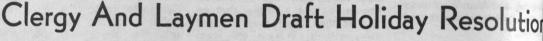
and 1,300 student programs cessed. Topics ranged from Ar sis of Irrigation Methods (A cultural Economics) and analysis (Home Economics student programs for Minot S College, Dickinson State Coll Lisbon High School.

Students and staff submit to be run. The job is done computer personnel and the mitter picks up his materia the Center.

Many times programs are ten with the assistance of computer staff. No charge is to campus personnel, except supplies. Non-university us only about 5 per cent of time.

Computers are accessible s days a week, 24 hours a day. eral hours: 8 a.m. to midn from Monday to Wednesda a.m. to 9 p.m. Thursday and day and 9 a.m. to 1 p.m. Satur

The computer calculates tion at 50,000 per second, cards at 1,000 per minute prints 600 lines per minute.



On Veterans' Day, pro-Nixon groups urged Americans to show their car headlights as a gesture of support for the administration's Viet Nam policies.

As a rebuttal to the use of na-

tional holidays to gain support for political purposes, the North Dakota Clergy and Laymen Concerned adopted a tongue-in-cheek resolution.

"As Clergy and Laymen Con-

cerned, we feel it proper to a teract the methods used to ner support for present Viet policies during the week of erans' Day in November," the statement.

"Therefore, we resolve the fellow citizens who disagree present Viet Nam policy and support beginning negotia for immediate withdrawal, stheir dissent by displaying green trees in their home dated with colorful lights bulbs during this holiday sea

Prayer vigils were sched for New Year's Eve "to ush a new decade of peace."





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#### ;00D POUSEKEEPING



Corrine Henning

A friend of mine received a hand-written invitation to a ristmas party which had an RSVP and the bottom which looked re like RSUP you know how some people mess up their v's) way, in trying to figure the initials out, the husband came the conclusion that it must mean "Respond So Us Can Plan."

Two-year-old Eric watched his Mom take out the nativity ne a few weeks ago. "Baby in there," commented Eric. His m explained that it was Baby Jesus whose birthday comes at sistnas time.

"Yea," says Eric. "Baby Jesse in there." (Jes, alias the Rug is my son.) Eric cannot be convinced of his error.

At breakfast the other morning, Eric and his two-year-old and Michelle sat looking at my nativity scene.

"Baby Jesse in there," said Eric again.

"No," said Michelle. "That's not Jesse, that's Baby Jesus rist the Lord."

"Baby's mommy and daddy in there," tried Eric.

"No, that's not mommy and daddy; That's Mary and Joseph the cows." (They were actually sheep!)

One husband had a frightening experience the other day. He sat work and tried to call home. Unknown to him, his wife had ten their baby to the clinic. He dialed the number, someone ked up the receiver and then the phone dropped and everything silent. Worried, he called a neighbor who checked the house found no one home but the kitten.

When the wife got home, she found the receiver from the k phone lying on the floor. How many cats do you know that answer the phone?

Children sure enjoy winter, and snow, and Christmas, and moballs, and wet clothes and snow forts. Six-year-old Bobby me to Sunday School all excited about the snow fort he and friends had built and even put a roof on it.

When asked how high the fort was, Bobby replied — "about we snowballs high." When asked how big the snow balls were, a said. "Jay's brother can make them this big (his hands extend their limits), but I can't make them that big."

Since the teacher was definitely getting no idea of the size of fort, she asked him to show with his hand how high it was. The 3½ ft. Bobby placed his hands level with his waist.) "About is high."

Another Sunday School pupil showed extreme intelligence other week. The teacher was trying to stress the importance solomon's wish for wisdom instead of riches, when God agreed grant him anything he wanted. To stress the point, the teacher ed each of the pupils what they would like if they could meanthing.

Most of the students voiced their Christmas wishes; racing a dancing dolls, bikes etc. But Rita thought a long time before was ready to answer. Being a good little girl, she had an idea what she was expected to say.

"I think I'd ask for a statue of God."





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Engagements
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Ann Swift and Dale Marks
Jane Hanson and Marvin Link
Jude S. Walla (MSC) and Wayne
Heringer
Sex Change
Fred

No Water For West Courters

Two families moved mobile homes into West Court last week and found they had no water. After setting up their trailers on Friday afternoon, NDSU Buildings and Grounds employees left the scene

Shortly thereafter, the two newly arrived families found they had no water. Reading the rules and regulations, it was found that water pipes must be wrapped with heat tape before the University will turn the water on. This is to prevent possible frozen pipes.

Another clause in the rules states that skirting should also be on trailers. Thinking this was why they had no water, the men worked feverishly to set their units up.

Early Saturday afternoon, there was still no water. Of course no one answered at Buildings and Grounds headquarters.

So, Erling Thorson, superintendent of Buildings and Grounds was contacted and told of the plight. "We can't do anything about it today," said Thorson.

When asked why water was not turned on when the trailers moved in, he replied, "We never turn water on until a request is made. If they don't move in right away, their pipes could freeze."

Then Thorson was asked if anything could be done so they could get their water before Monday. "Yea," said Thorson, "But they'll have to pay for the service." Reluctantly he gave the name of a University plumber.

When the plumber was called, his wife returned to the phone and hesitantly said he was not at home. A minute earlier she had told the caller he was at home.

A later try to the plumber finally brought results and he came out to West Court and looked at the pipes of the two water-less trailers. He pronounced them frozen.

One of the lots had been vacant since October, the other since last week. The University had not shut the water off when former occupants had moved their trailers out.

Late Saturday night, after the plumber mistakenly hooked his electrical thawer-out to the heating tapes and burned off its insulation, the pipes were finally thawed out. (Note: the bared wires of the heating tape are reportedly still functioning.)

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#### **Home Ec Project**

# **Nursery Is Learning Experience**

by Nancy White

Michael is a three-year-old who attends the University Nursery School in Ceres Hall. He is one of many children who provide observation for home economics girls in Child Development and Family Relations classes. One is able to watch three-year-olds in the morning hours and the four-year-olds until 4 p.m.

Naturally, Michael is curious and constantly seeks new experiences. Avidly, he listens to the reading of a story book or, with his elbows on his knees, he hears a Christmas carol.

He may then progress to a table where there are perhaps five other children his age surrounded by pans of flour. First, they sift the flour carefully. In many cases, the flour is spilled onto the table creating unbelievable messes. However, the children are never scolded, because it is all part of a new learning experience.

Mrs. Dorothy King, director of the nursery school, uses great patience with the children. Never does she say "Don't" or "No." Instead, she suggests an alternative action for what the child is doing. During certain instances, the children are allowed to decide their own activities. At one point, an unruly child is taken from his group and offered a choice as to whether he would rather listen to Mrs. Trautwein sing to them, or make paper chains for the Christmas tree.

The home economics students are required to observe the children for a period of three hours per week, record and comment on the children. As one girl said, "It is a most gratifying experience for both the children and us." In a sound-proof observation room with a one-way observation window, many educational hours are spent by these girls.

The goal of this nursery school is not to suppress the curiosities and interests of these children, but to promote proper mental development through observation and experience.

N. DAKOTA

LICENSE RENEWALS Student Union Jan. 16

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SPECIAL TERMS FOR STUDENTS

# Rene Spends Summer, Italian Style

by Bruce Tyley

It is probably the secret desire of every wholesome American girl who travels in Italy to be pinched on the derriere on Rome's Via Veneto by some strapping olive-skinned Italiano.

But while Rene Anderson, another of five NDSU participants in the Experiment in International Living, never quite got caught in that compromising situation, she nonetheless did suffer some close calls with the Italian male population.

"When I was by the Colisseum in Rome," she began, "a man was looking at me from his car. All of a sudden he jumped out and tried to force me to get into his car. I really don't know what I would have done if some other Italian man hadn't come along and rescued me."

It is conceded as common knowledge that Italian men are somewhat overly zealeous in their amorous pursuits, but Miss Anderson explained that this resulted from their puritan upbringing.

"Italians usually do not start dating as we know it until they meet the girl they intend to marry," she continued. "They are also dominated by their mothers for much of their lives. Therefore, they act aggressive as a way of asserting their masculinity."

Miss Anderson also contended that this behavior could be traced to a shortage of available females. "Italian mothers guard their daughters as if all men were fiends," she said.

Whatever the Italian social behavior pattern may be, Miss Anderson did not originally apply for the program to make a study in that area. "As a political science major," she said, "I am very much interested in comparative governments. However, the Italians, as a rule, do not share my interest.

"In fact, they couldn't care less about their own government. My Italian father only read the paper once in a while, and the rest of my family never looked at it. The Italian government is a seven-party coalition, and when the president was ousted while I was there, no one even seemed to

Miss Anderson underwent the standard method of application for the Experiment and appeared before an interview board. "We were not gauged on our answers to the questions they asked or on the

DSU LIBRARY

interview per se," she said, "but rather on our reactions and how we acted in front of the board. They wanted most to determine how we would adapt to constant observation by the people and how we would act under pressure."

For intensive study of the language and customs of Italy, Miss Anderson proceeded to Putney, Vt., for 16 days. She described her stay there as "pure hell."

"I had never had any formal language training before," she said, "and so they started training us like the army. The first thing we had to do was memorize a conversation. I had trouble with the language all the time I was in Italy.

But the most important part of the camp was meeting the others in my group. I was the only one there from the Midwest, and they still think of North Dakota as part of the wild west.

"They were really shocked when I told them I lived next to an Indian reservation, and I got a kick out of telling them about my 'Indian mother and horse-stealing dad.' They really believed it."

From Vermont, Miss Anderson proceeded to Taranto, population 175,000, in Southern Italy, where she lived for about a month with an Italian family.

"The people in that part of Italy are usually short and dark," she said, "and being blonde and somewhat tall, most people thought I was Swedish. almost always had to tell someone that I was

It was to these physical traits that Miss Anderson attributed part of her problems with Italian men. "Like Swedes, Americans are thought of as being sort of free and easy," she continued. "Since Taranto is a seaport, we got a lot of sailors in town who usually travel in groups of at least six.

They have absolutely no second thoughts about coming up to a girl and starting to talk to her. As I found out, talking with them only encourages them. What you must do is completely ignore them and keep on walking."

As a rule, Miss Anderson said, Italians hold Americans in high esteem; especially the late President Kennedy. "Italians revered Kennedy like a saint," she said. "When I got to Italy, about the first question they asked me was what I thought about Jackie Kennedy, and about how terrible they thought it was that she married Onassis.



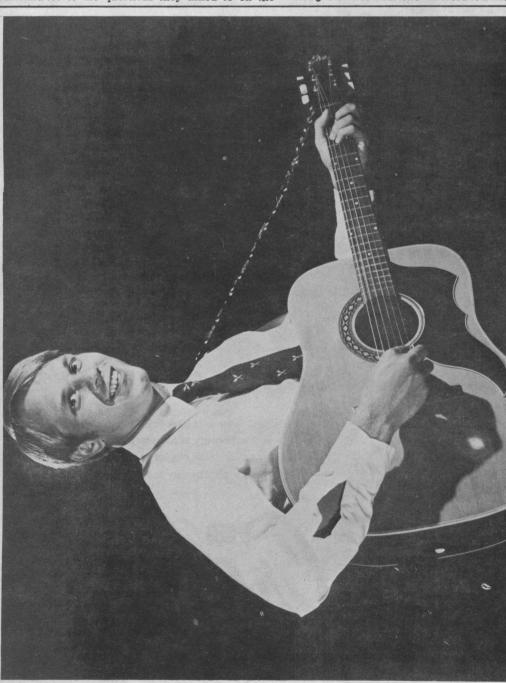
We were supposed to bring typically American Rene Ander gifts to members of our families, and the thing my family liked the most was a Kennedy half-

Miss Anderson observed that while Italians generally have little regard for contemporary politics, they still afford high status to Mussolini.

"My father asked me soon after I got there what Americans thought of Mussolini," she said. "Without really thinking I said that we classified him right along with Hitler. I thought I was going to be thrown out on the street. My father talked about all the things Mussolini had done for Italy, and I eventually conceded the argument."

At the end of her stay, Miss Anderson went on a binational tour of Italy where she said that she never saw an example of "Ugly-Americanism" or Americans acting out of place or superior. "In fact," she said, "on our tour, the ones they had trouble with were the Italians."

"What I would like to emphasize most about the Experiment," she said, "is that if you are just interested in seeing the sights, don't bother to apply. One girl in our group saved from the time she was a freshman, and she thought she was going to see Italy and travel all over. When she got there and found she was stuck in Taranto, she was miserable the whole time."



8pm to 11pm. 25%/head jan 5, 6, 7. town hal coffee house circuit

eview:

# tudent Art Show Found Unimpressive

dominant impression of the ent Art Show currently dis-yed in the Union's Alumni ge is that the exhibition is amed. "Student Artsy-Craftsy " would have been a more opriate title.

nsidering most of the work oducts of an ambitious juniigh art class, one could be essed. However, the thought this show represents work of ents in NDSU's art departis in many cases a frightenand dismal realization.

though exceptions exist, the ting and drawings are generchildish, underdeveloped or Works which are lower than general level are a ridiculous pot Negroid head, a dreamy egged woman and bird (of tionable taste even as a rotic doodle), and a tedious dot trait by "Connie" of what nt have been a hippie.

patchwork "experiment" ited in acrylics over a highlytured starch-and-detergent nd) is novel as an idea, but used by a lack of statement, nization, or natural technique. geometric "Pure Color" is an to the work of Piet Monwhich it might have been to resemble.

number of objects in the were prepared for Art 220 in which materials limited to wood, paper and The results show varying ss. One of the more ambiprojects is a leather and chaise lounge, whose creawisely chose not to identify self. The grotesque, unscaled badly proportioned wooden destroy any reasonable form in by the curved leather sec-

uckily, the show does include passable performances. One

# andardization, Riots, Ruin

rkeley, Calif. — (IP) — The test threat to American highducation today is not student but rather the dangers of dardization, according to Dr. ee McLean, Coordinator of ial Projects for the nine-camsystem of the University of

McLean said federal funds have the effect of forcing ges and universities into the mold. "Federal funds are o certain formulas in most ces and our universities follow these formulas in orto get money," he said.

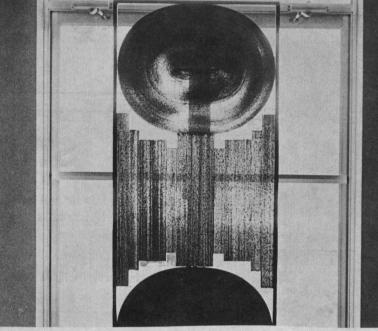
vever, Dr. McLean reported, funds have been "literally a on to many institution

ng the last decade.
The of the great strengths of rican higher education tradily has been its diversity," McLean continued. "As a nawe should never have a sysin which every student learns sely what every other stulearns. This is the hallmark otalitarianism."

e major impact of the studisturbances has been that c confidence in American ersities has seriously eroded,

MERICAN LUTHERAN CHURCH 12th Ave. & 10th St. N. SUNDAY WORSHIP 8:30, 9:45 & 11:15 A.M.

bert E. Erickson, Pastor



Sunlight filters through the doors in Alumni Lounge to create patterns in a sculpture that is part of the Student Art show. (Photo by Loberg)

of the most powerful and engaging is a seven-foot relief panel of corrugated cardboard by Daniel Ogan, entitled "1871."

A small unidentified grey and white paper overlay of a farm scene shows successful restraint. (Of course, cardboard and paper constructions, as an art medium, have definite limitations. Beyond these they are merely clever).

A red and black wall hanging by Nancy Kuhn displays technical understanding, and an ink-wash figure drawing explores the medium in an interesting way (perhaps indicating some experience by the artist at another school.)

This "art" show was sponsored by the Dakota Design Unit, a new student organization of the art department. One can hope that perhaps the work not exhibited was more sophisticated or developed, since exhibition was on a voluntary basis.

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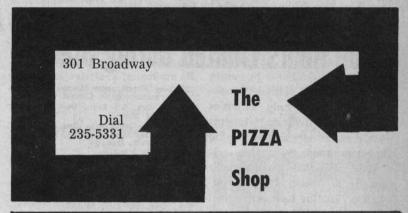
# Student-Owned Art To Be Reality

Key moves have been made toward the realization of a studentowned art collection for the University. In a meeting last week the Art Selection Committee decided upon procedural guidelines for their work, which had been discussed at length during earlier meetings.

No stylistic or chronological limitation will be made on future purchases or donations accepted for the collection. However, the initial aim of the group has been narrowed to twentieth century painting, prints and sculpture.

It was unanimously agreed that selection of art must be on a carefully thought-out, quality basis rather than on quick, quantity purchase, with all avenues of acquisition remaining open. To this end a number of nationally-recognized sales liasons have been contacted. In addition several specific works by good local artists are now under consideration for immediate purchase.

The committee decided that the process of selection be by democratic method, with each member having one vote. Both students and faculty make up the acquisition group, which presently includes Dr. Catherine Cater, Peter Munton (chairman of the Art Department), Kay Cann (art critic for The Forum), Student Body President Butch Molm, SAB Creative Arts Committee Chairman Cindy Nasset and



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Dave Baldwin and Jim Haahr read "Little Willy" poems next to a coffin, donated by your friendly local undertaker, in preparation for "Night of the Gothic," a Reader's Theatre which plays tonight at the Little Country Theatre in Askanase Hall.

# Union Hours Limited During Break

Basketball and limited Unionizing will be the only activities open to those dedicated students who remain on campus during Christmas break.

NDSU will play their seventh game of the season at MSC Saturday, Dec. 20. The team will travel to Northern Michigan University Dec. 22 and to Sioux Falls for a tournament Dec. 26-29.

Union hours of operation are as follows:

Fri., Dec. 19
6:30 a.m. to 7 p.m.
Games area closes at 5 p.m. and reopens Jan. 5
Bison Grill open until 7 p.m.
Valley Room open until 7 p.m.
Varsity Mart open 8 a.m. to 5 p.m. Sat., Dec. 20; Sat., Dec. 27; Sat., Jan. 3 8 a.m. to 5 p.m.

Valley Room open 8 a.m. to 5 p.m. Information Desk Closed Sun., Dec. 21; Sun., Dec. 28 Building closed

Mon., Dec. 22; Tues., Dec. 23; Wed., Dec. 24; Mon., Dec. 29; Tues., Dec. 30; Wed., Dec. 31 8 a.m. to 5 p.m. Bison Grill open 7 a.m. to 3 p.m. Valley Room open 8 a.m. to 5 p.m. Varsity Mart open 8 a.m. to 5 p.m.

Thur., Dec. 26; Thur., Jan. 1 Building closed

Fri., Dec. 26; Fri., Jan. 2
8 a.m. to 5 p.m.
Bison Grill open 7 a.m. to 3 p.m.
Valley Room open 8 a.m. to 5 p.m.
Varsity Mart open 8 a.m. to 5 p.m.
Information Desk Closed

Mon., Jan. 5
Resume regular building hours

All dorms with the exception of Sevrinson Hall will close Friday, Dec. 19 at 5:30 p.m. and will reopen at noon Jan. 5. Rooms may be obtained in Sevrinson Hall at a rate of \$2 per night.

#### Winter Sports (Continued from Page 11)

Also sponsored by the Park District is a Commercial Basketball league throughout the winter. The 12 team league holds a city playoff each year, and trophies are awarded winners.

Campus organizations such as Ski Club, Swim Club and Ice Skating Club offer various programs throughout the school year.

Ski Club activities include club-sponsored trips to various ski facilities.

Swim Club plans weekly swimming sessions after vacation, while no format has yet been established for the skating club.

> now and for now wow and for goodness sake the awning is flowery, even

Mile

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For Sale: New 8-track Philco tape player. Call 237-7247.

Metal skiis with step-in bindings, \$50. Call 237-0906, ask for Al.

Wigs and hairpieces. Phone 232-9557 after 5 p.m.

For Sale: Free one AMF racing bicycle, black with chrome rac stripe. Ask any Architecture 202 student.

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