Symposium Attracts Scientists

The Great Plains Symposium vas held April 20-22 at North pakota State University under he sponsorship of the Institute or Regional Studies.

The Symposium was structured oward an analysis of the total daptation and the use of the reat Plains on a "sustained field" basis.

One of the items discussed was plan outlined by Thomas Osenson, assistant professor of griculture economics, which ould reorganize North Dakota's counties into eight governental "districts". Each of these istricts, according to Ostenson, would serve as shopping centers for rural people for governmental, trade and professional serves and for education, transportation and other activities.

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"The objective of the plan," id Ostenson, "is to meet a mar problem in North Dakota— at of adjusting rural governent to the changing social and conomic conditions in the state."

Another item discussed was e implementation of the Garson Diversion project for North kota. "This would be the rest economic boost the state uld expect for years to come," id James Petrick, regional conomist with the U. S. Bureau Reclamation. "More familyued farms can be maintained uder irrigation than is possible uder dryland farming conditors," he remarked.

"Agriculturally, the northern reat Plains is new," said Marn Buchanan, chairman of the imal science department. "Agriuture has had three main ages," he continued, "these tages are grazing, grain production and diversification. However, wring the grain production tage, there was a stop in progress caused by government programs." He closed by saying "Edu-

cation should be given in more fields instead of specializing in just one. Schools should try to educate a person to be efficient in both livestock management and irrigation."

The climate of the Great Plains was discussed by Robert Dale, regional climatologist of the U.S. Weather Bureau. He mentioned temperature, wind and precipitation as the most important elements of climate.

"As much as 80 inches of moisture evaporates off the lakes in the Great Plains," said Dale, "but the state rainfall is only 16 to 24 inches. The important thing is that three fourths of the moisture comes during the growing season." He also mentioned that just as floods are in the flood plains, droughts are in

the drought plains and we will continue to have droughts until the elements governing such can be overcome.

Extension Horticulturist Harry Graves, set the stage for further discussion with a talk on the beautification of the environment. This was followed by other discussions on trees, shelter belts and forestry and closed with a summary of Carle Zimmerman, visiting professor of sociology. "Recreational needs are growing in North Dakota," said Zimmerman, "but the problem is getting people to start thinking of our state as a vacation land."

Zimmerman stated that the proceedings of the Symposium will be printed and made available at cost by the North Dakota Institute for Regional Studies.

Raschke To Present Address

Commissioner of Higher Education Kenneth Raschke will speak at the annual banquet of the campus chapter of the American Association of University Professors at 6:30 p.m., May 3 in the Memorial Union Ballroom.

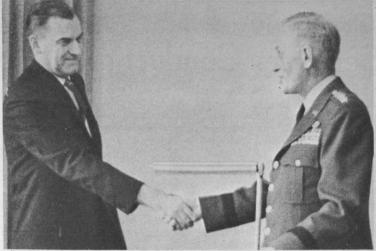
"We think that the commissioner's pivotal role in North Dakota colleges and universities makes him an ideal speaker for our banquet," said Banquet Chairman Tom d'Errico, professor of civil engineering.

The commissioner is expected to discuss problems of higher education. A question and answer

period is scheduled following the talk.

"President Herbert Albrecht will be a guest and the entire Board of Higher Education has been invited to the banquet," d'Errico said.

The dinner, a rib eye steak, will cost \$3 per person. Tickets are available from AAUP members and from banquet committee members, d'Errico, Dr. John Bond, associate professor of political science and Dr. Catherine Cater, professor of English. The banquet is open to anyone who wishes to buy a ticket, d'Errico said



CONGRATULATING President Albrecht on his appointment as civilian aide is Army Chief of Staff General Harold K. Johnson.

Albrecht Appointed Aide

Four star General Harold K. Johnson officially appointed H. R. Albrecht, North Dakota State University president, as civilian aide to Secretary of the Army, Stephen Ailes.

Dr. Albrecht was first contacted by Fifth Army Commanding General Charles Dodge and asked if an appointment as a civilian aide to Ailes was tenderd, would he accept? Dr. Albrecht answered affirmatively. Ailes later called and offered the post. Dr. Albrecht accepted the appointment in a ceremony in the Hultz Lounge of the Memorial Union Friday afternoon, April 22. He replaces Ralph Borman, retired vice-president of North Western Bell Telephone Company.

On hand for the ceremony were

Gov. William Guy, Sen. Quentin Burdick, Rep. Mark Andrews, Mayor Herschel Lashkowitz and Brig. Gen. Homer Goebel, North Dakota assistant adjutant general for air.

Col. E. G. Clapp, Jr., professor of military science at NDSU, was the host officer.

As a civilian aide, Dr. Albrecht will be an advisor to Secretary Ailes. Civilian aides' activities include explaining the Army's missions and objectives to the people of their areas and interpreting civilian views and reactions for the Army.

Dr. Albrecht's appointment adds his name to prominent civic, industrial, business and professional leaders who represent the Army in each state, Puerto Rico and the nation atlarge. Civilian aides serve for two years in an honorary capacity without remuneration.

In a short speech after the ceremony Johnson stressed importance of the ROTC on campus.

While in Fargo Johnson also addressed the North Dakota Press Association and made a brief tour of the ROTC facilities at NDSU.



Vol. XLV, No. 27

North Dakota State University, Fargo, North Dakota

April 28, 1965

SPECIAL FEE

Students To Cover Half Of Building Costs

Reprinted from the Fargo Forum
The Board of Higher Education established a special student fee of \$15 per academic year and \$5 for each summer school student to go into a special fund to pay up to half the cost of a \$5 million building program established by the 1965 Legislature.

The remainder of the \$5 million program set up for institutions of higher education for the biennium starting July 1 will be paid by state-backed bonds.

The board voted the amount upon suggestion by Kenneth Raschke, commissioner of higher education.

Collection of the student fee will begin with the start of the summer sessions. Raschke told the board that collection of the fee before the program is instituted July 1 should serve to enhance the sale of bonds.

When the matter of bonding for buildings at institutions of higher education was first presented to the Legislature, it was for a \$10 million program.

Raschke said that under that plan it was contemplated charging students \$20 each per academic year on the basis of a projected 20,000 enrollment.

Summer students would pay proportionately, depending on the length of the courses taken.

The \$15 fee and the \$5 summer school charge was arrived at after the Legislature reduced the proposal to \$5 million and upon the possibility of the enrollment failing to reach 20,000 students.

The fall enrollment at North

Dakota's nine institutions of higher learning was about 17,000. Based on that figure, students would pay \$255,000 a year into the fund.

Flu Bug Strikes University

"The flu bug has stung North Dakota State University and is now moving into the rest of Fargo," according to Dr. Henry Weyers, campus physician.

another outbreak late next August," said Dr. Weyers. It is the three-day flu and its symptoms are headaches, fever and upset stomach.

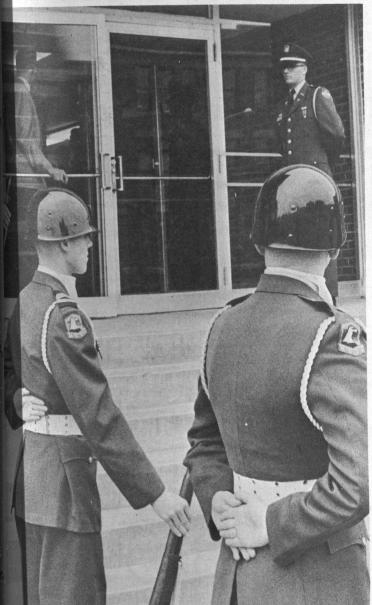


Dr. Weyers said that 89 victims came to the health center on both Monday and Tuesday and another 60 came Wednesday. He thinks the flu has reached its peak at NDSU but a few more people are likely to get it.

"The flu usually comes every spring and fall so we can expect "The only way to get around it is to go out in the middle of nowhere and come in contact with no one," according to Dr. Weyers; "there is nothing a person can do to avoid it."

Dr. Weyers' advice to flu

sufferers is: stay in bed and drink plenty of liquids.



GUARDING the Memorial Union entrance prior to General Johnson's arrival.

Three Counting Stations

Senators Conducting Pedestrian Survey

Student Senators and Commissioners are counting students crossing University Drive today. In their April 22 meeting the Senate was informed that the traffic bureau required a count of the number of students crossing the street to determine whether it would be feasible to put up a stop light there.

Tanfield Miller, chairman of the senate committee to investigate the stop light, gave the report and moved that the members of senate do the counting. He said that in their campaigns the senators pledged their time and this was one way they could fulfill the promise.

Miller's plan called for three counting stations to keep track of all students crossing along University Drive from 12th Avenue to the Fieldhouse. The counting time is set from 7:15 a.m. to 6 p.m. The senators are scheduled to count for two hours and the commissioners for one

Among other business conducted, senate voted in Arif M. Hayat, assistant professor of botony, as a new advisor.

They also voted in favor of joining the Association of Student Governments. The chairman of Region Six of this national organization, Dick Crockett, from the University of North Dakota, spoke to the senate urging them to join.

A unanimous endorsement was given on having a Model United Nations on campus December

Another motion presented to senate stated, "Be it resolved that all owners of off campus housing be compelled to sign the following pledge: 'I will not discriminate according to race, color or creed in the renting of my housing facilities'."

The motion was passed with eight votes in favor and five votes against it.

The senate voted to formally request sufficient funds to complete the swimming pool.

Science Courses Evolved

"Three courses are being developed in connection with the establishment of an electron microscope laboratory in the college of Arts and Sciences at North Dakota State University," stated Arif Hayat, botany instructor at NDSU.

The first course offered is

called cell ultra structure which will explain the origin, structure and function of cell components of both plant and animal tissue.

sor of agriculture biochemistry, which is the introduction to the electron microscope itself. The third course will be called the techniques of ultra-thin sectioning of plant and animal tissues.

Hayat will be teaching the other two courses. He has applied for \$80,000 in research grants from the National Science Foundation and the National Institute of Health which will be used in connection with the electron microscope.

The source of power in the electron microscope is a tungsten filament that is heated to provide the electrons.

The electron microscope has a resolving power 100,000 times greater than the naked eye, whereas the conventional microscope has resolving power only 400 times greater than the naked



ment of Food and Nutrition have received their one-year appointments as dietetic interns.

The dietetic appointments were distributed throughout the United States on April 12. The North Dakota State University coeds received their appointments at a tea in the Founder's Room in the Home Economics Building.

The eight coeds receiving appointments were: Gail Anderson, HE 4, Massachusetts General Hospital, Boston, Mass.; Diane Benson, HE 4, U. S. Veterans Administration, Houston, Tex.; Barbara Wyngarden, HE 4, U. S. Public Health Service Hospital, Staten Island, N. Y.; Karen Krank, HE 4, St. Mary's Hospital, Rochester, Minn.; Doris Wong, HE 4, Ancker Hospital, St. Paul, Minn.; Marlys Arntson, HE 4, Colorado State Hospital, Pueblo, Colo.; Sandra Anderson, HE 4,

Veterans Administration Cente Bronx, N. Y. and Norma Tvete HE 4, Baylor University Medica Center, Dallas, Tex.

Five girls in the Food and Nu trition Department received their summer practicum appointment at the tea. The practicum pro vides experience in hospital food service to these girls.

Wendy Pile, HE 3, will be go ing to Letterman General Hospi tal, San Francisco, Calif.; Linda Peterson, HE 3, Madigan Genera Hospital, Tacoma, Wash.; Gloris Huber, HE 3, University Hospital University of Wisconsin, Madison Wis.; Henrietta Brakel, HE and Judith Malstrom, HE 3, Ve erans Administration Hospital Fargo, N. D.

Miss Ethel Flaten, assistant professor of food and nutrition is in charge of the placeme of the dietetic interns.

SPUR

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ANTIAC

Blue Key Production Plot Summarized

phoebe Annie Oakley Mozee, the heroine of Irving Berlin's mucan", to be presented by Blue key on May 6, 7 and 8, was sharp-shootin' girl whose triggerfingering with rifles, shotguns and pistols was nothing short of fabulous, and her feats of marksmanship have remained mequalled to this day.

She could hit two-inch flying balls by taking sight in the shiny surface of a bowie blade; she that cigarettes from her husband's mouth with a .22 and shot a dime from between his humb and forefinger at thirty

humb and forefinger at thirty paces. With the same caliber weapon she shot at 1,000 flying balls in succession and hit 943 of them, and, using three double-barreled guns, she punctured in mid-air six balls sprung simultaneously from as many traps.

Miss Oakley was born on an impoverished farm in Darke county, Ohio, in 1866. Her life story is a typical rags-to-riches saga such as Horatio Alger would have been proud to dream up. Her step-father, a rural mail-deliverer and the support of her family, froze to death when she was four; she was but a few years older when she fired her first shot from an old 40-inch first shot from an old 40-inch Kentucky cap-and-ball rifle. The recoil broke her nose, but she ept on shooting, and soon was supplying her family and neighors with game.

Kathy Brademeyer, AS 4, who

plays Annie in the North Dakota State University production, closely portrays fact when she is selling fowl to Cincinnati hotel keepers; she fails to illustrate however, that the real Annie was trying to pay off a mortgage on her family's farm.

It is also a fact that Frank Butler, leading marksman of his day, was stopping at a hotel on the outskirts of Cincinnati in 1881. To publicize his traveling show, it was arranged that he would challenge the best local talent in a shooting contest for a \$100 prize.

He had vaguely heard about a girl in this vicinity who was supposed to be a remarkable shot, but he was dumbfounded to note how eagerly the local citizens were seeking takers for bets on her ability. Butler didn't gamble himself, but he was puzzled at this confidence in a 15-yearold girl.

Conducted to a spot well out in the country, he did the best shooting he had done in a long time, but hadn't a chance against the fantastic precision of his opponent, Annie Oakley. Each shot at 25 live birds from a trap; Butler hit 24 and Miss Oakley hit 25.

He didn't meet her until after the match, but it wasn't long (about a year) before they fell in love and married. As a wedding present, he gave her a partnership in the show, and her superior skill soon was so evident that he retired from competition to devote himself to managing her business.

When Butler contracted to star her in Buffalo Bill's Wild West Show, she became an international celebrity. Royalty paid homage to Annie on the European tour of the show in 1837. Twice Queen Victoria commanded private performances; Edward, Prince of Wales, squired her about among the crowned heads of the continent and arranged a match in which she outshot Russia's Grand Duke Michael.

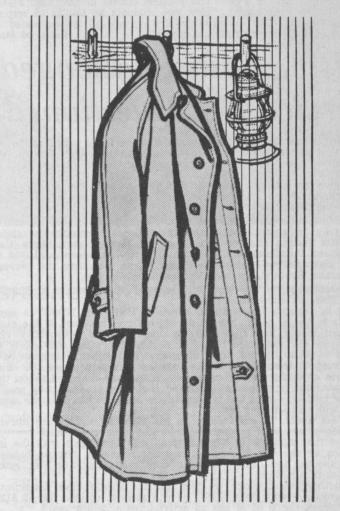
In Germany, Annie shot a cigarette from the mouth of Wilhelm Hohenzollern, then the Crown Prince. Years later, during World War I, she wrote the Kaiser that she was sorry she had been so accurate and asked for another chance.

Annie announced her farewell performance in 1901. After it was over, the show train heading South for winter quarters, collided head on with another train. Frank Butler pulled the unconscious Annie from the wreckage. In 17 hours, her chestnut colored hair had turned pure white. Doctors said she would never move again, much less shoot, but in five years she was shooting better than ever.

She quit show business entirely in 1910, taught marksmanship at Pinehurst, North Carolina, and at 50 could still do her six-ball, three-gun trick. She finally settled down in Dayton, Ohio, where she died in 1926. It was reported that she left nearly \$500,000 to relatives, friends and charities. Frank Butler died 18 days after she did.



PRACTICING a number for "Annie Get Your Gun" are Beth McLaughlin and Jack Discher.



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Here presented is weather protection of an unusual excellence. The coat is of stout but light cotton twill, so well tailored in traditional manner it will be welcome on sunny days, whilst truly the bane of rain.



Placement Opportunities

Those sudents contemplating spring raduation are urged to give conderation to future employment lans. Numerous employers are now ontacting the Placement Office seeking students who will be available or full time employment following graduation. Campus recruiting citvities by national employers has seen completed but many job openings remain unfilled. Contact Placement, located on the second floor of the Memorial Union Building, for sistance and labor market infortation.

Alimited number of summer jobs ith national employers continue to eavailable. These jobs are primily open for engineering and other echnical students. Seniors are urged occoperate with the Placement enter by informing the office of mployment plans. This will aid in etermining the number of graduating undents still in need of placement sistance.

UPJOHN COMPANY will be repre-ented by Mr. Fred Cooper who will e seeking majors in the biological clences for positions in pharmaceu-cal sales. Each new recruit partici-ates in Upjohn's extensive training

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Editorials

Student Fees Increased; **Double Taxation Results**

academic year and \$5 each for summer school students by the Board of Higher Education last week is clearly an attempt to assess students for a larger share of the cost of operating institutions of higher learning.

While we recognize the difficulties in financing the colleges and universities of our state because taxpayers are now paying "the limit," we feel that this assessment is a violation of students' rights.

This assessment cannot be classified with other student charges such as parking and residence hall fees which provide direct benefits to the student. The fact that students, with the majority under legal voting age, are expected to pay up to one-half of the \$5 million building program without a voice or vote labels this special fee as "taxation without representation."

Another inequity of the assessment is the "double taxation" that will result when students will be required to pay for the program again as taxpayers.

Although the assessment of this special fee may be an invitation students to somehow accept a proportionate share in the execution

of the building program, we cannot realistically accept this idea.

Therefore, we find it necessary to urge every student on every campus in the state to address a letter of protest to Kenneth Raschke, commissioner of higher education, Bismarck, N. D.

We also urge that student governing bodies on each campus, in addition to voicing protests, secure legal counsel immediately and initiate whatever action is necessary to protect the rights of all

We also call for faculty members, administration officials and conscientious citizens to aid and support efforts to have this assessment abolished by asking: "How can students be taught to respect government and the Constitution if they are to be subjected to violations of their constitutional rights."

Editorial Staff

Rising Costs Challenged; Service Fee Questioned

Last week, in an editorial, we discussed the new tuition increases for institutions of higher education in North Dakota. We arrived at a different tuition increase than Commissioner Kenneth Raschke did - using his figures.

Believing that most laws passed by legislators leave some room for interpretation, we also find fault with Raschke's interpretation

In brief, the law states that the State Board of Higher Education must take an average of similar institutions in neighboring states and affix tuition charges accordingly at North Dakota State University and the University of North Dakota. The educational cost in North Dakota's two universities must be no less than the average of Montana, South Dakota and Minnesota universities.

Raschke considered the University of Minnesota as similar to North Dakota's universities.

It is, indeed, flattering to consider UND and NDSU as com-

parable to the U of M, but we do not believe that such is the case.

Considering just from the standpoint of the prospective employer, we ask the State Board of Higher Education and others to answer honestly the following questions. Taking a hypothetical case of a graduate from one of North Dakota's universities and a U of M graduate applying for the same job - let us say they had taken the same academic courses and achieved the same grades - who would get the job? Or saying the two graduates are both hired by the same

firm - who will advance faster?

What about the differences in the physical plant - the library facilities - the cost of professors - and other unequal things?

Not that students in North Dakota are dissatisfied with the in-

struction or the education that they are receiving, but we believe that someone had better consider that even education can price itself out of a market.

Another point, which we feel Raschke should have taken into consideration - why does NDSU have a student service fee of \$120 a year when the U of M has an activity fee of \$30 a year?

Of course our student service fee includes course and lab fee so it should be higher. But, we believe that course and lab fees part of the educational cost and should have been considered

If Raschke had subtracted only \$40, our old activity fee, instead of the \$120 from the existing tuition charges he would have arrived at a more equitable educational cost. Subtracting the \$140 from what residents now pay (\$300 - \$40) a person gets an educational cost of \$260. Doing the same for non-residents, a person arrives at a figure

Raschke said that he arrived at a figure of \$240 as the average educational cost in the three states studied for residents. We offer Raschke the suggestion that the in-state tuition charges already complied with the law and there was no need for an increase.

Also, we offer Raschke another suggestion, that if he does the same for out-of-state fees and uses our average, the fees for nonresidents need to be raised only \$5 a year to comply with the law as he interprets it.

The Spectrum

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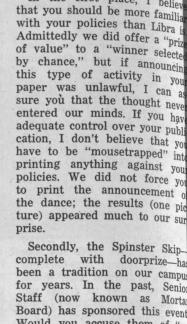
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Letter to the Editor . . .

Student Answers Spectrum Editoria we sponsored for the first tim

I wish to clear up a misconception that some students may have drawn from an editorial in the April 14 issue of the Spectrum. I refer to the article entitled "Spectrum Rues Lottery Error" in which you attempted to apologize for publishing an an-

nouncement outlawed by federal mailing policies by placing the blame on Libra for "mousetrapping" you into the situation. In this same article you accused our organization of using "questionable gambling devices" in offering a stuffed animal as a doorprize at the Spinster Skip which



In the first place, I believ

this year.

complete with doorprize-ha been a tradition on our campus for years. In the past, Senio Staff (now known as Morta Board) has sponsored this event Would you accuse them of "re sorting to questionable gambling devices to induce interest in their activities"? I'm sure that most students on this campu would agree with me that you statement concerning Libra's use of gambling devices as a come on is absolutely ridiculous. hope I have not caused any il feelings: I have merely attempted to maintain the dignity of



"GO I FINALLY HAD TO DRAW TH' LINE."

Susan Hall, AS 2

Lotteries Denied Publication Mailing

(Editor's Note: The following is a statement of the law governing the publication of any item pertaining to lotteries or chance en-

Lotteries are denied the priviledge of the United States mail. No newspaper or periodical may therefore participate in any scheme which the law regards as a lottery or chance enterprise.

Under the regulations a publication may not utilize any lottery scheme for promotion purposes either for itself or for one whose interests it promotes indirectly or directly.

A lottery is a scheme in which Students Defy

(ACP)—An ad hoc committee's demand for a discount in book prices at Boston University was rejected by the Board of Trustees Feb. 17. The trustees offered instead a mark-up on prices paid by the bookstore for used books, the **BU News** reports.

The Ad Hoc Committee for

University Reform circulated a petition protesting the bookstore's profit-making policies, demanded an immediate 10 per cent discount (later cut to five) threatened a boycott of the store if the request was not granted.

Julian Huston, leader of the group, justified the boycott threat on the grounds that the University has no right to "make profit at the expense of the students." The committee said it aimed at the establishment of a non-profit operation such as that of New York University.

The Faculty Senate and Student Congress' meeting with the Committee, recommended a 5 per cent discount and further study of possibilities of a 10 per cent discount.

a consideration is paid or given for a chance to win a prize. The necessary elements of a lottery are the furnishing of a consideration, the offering of a prize and the distribution of award by some form of chance selection.

A consideration may be anything of value, any act or any forbearance in exchange for the right to participate in a chance for a prize. In Brooklyn Daily Eagle versus Voorhies-the court stated:

"The question of consideration does not mean that pay shall be directly given for the right to compete. It is only necessary that the person entering the competition shall do something or give up some right. The acquisition and sending in of labels is sufficient to comply with that requirement. Nor does the benefit to the person offering the prize need to be directly dependent upon the furnishing of a consideration. Advertising and the sales resulting thereby, based upon the desire to get something for nothing are amply sufficient as a motive."

It is sufficient if the lottery embraces "the climate of procurring through lot or chance, by investment of a sum of money or something of value, some greater amount of money or thing of greater value.'

Pages 683-684 of Legal Control of the Press. The Foundation,

Book Mark-up Radio Commentator Reflects On Publication Of Lotteries

(Editor's Note: The statement below is an editorial which was read over KXGO radio following the distribution of the April 14 SPECTRUM.)

The North Dakota State University newspaper, The Spectrum, in its latest issue carries an apology for publicizing a lottery held on the campus.

Actually, as lotteries go this one was perhaps as mild as example as you could find. It happened that one of the campus organizations sold dance tickets and awarded a prize to a winning ticketholder.

By carrying the news of this lottery The SPECTRUM committed an error which could, under postal regulations, result in a loss of mailing privileges.

The postal department judges these violations by a simple formula that says if "chance," "consideration," and a "prize of value" are involved, it's a lottery; it's against the law and

you can't mention it in any publication that goes through the

Similar restrictions are placed on broadcasters under Federal Communications Commission reg

It happens during the past week we've had five opportunities to buy lottery tickets. One lottery was sponsored by a church; two by veterans organizations; one by a school group and one by a fraternal organi-

Each of these groups is at least as respectable as the Post Office Department or the Federal Communications Commission, or, for that matter, the members of Congress who have imposed these rules.

What this station is trying to say is that perhaps we have here another one of these silly rules that simply creates obstacles without really solving any prob-

Federal Program Provides Employment

A new federal program is now effect to provide employment for students from low income families who have found it financially difficult or impossible to attend college. According to a memorandum put out by the Financial Aids Office, this College Work-Study Program should provide up to 60 summer jobs and 180 school-year jobs on North Dakota State University campus beginning next Septem-

Wayne K. Tesmer, financial aids officer, emphasizes that the program is not designed merely provide employment for those students who would like to work; rather, it is aimed at those students who are qualified for college, motivated to attend, but financially are unable to do so.

The student's parents' combined income must be \$3,000 or less_\$600 above the \$3,000 is allowed for each additional dependent. The student must be a national of the United States or plan to make permanent residence in the United States. He must be capable of maintaining

good academic standing while employed under the program. He must be accepted by the University or if already attending the institution must be in good standing there.

Qualified students may be employed up to 40 hours per week during the summer unless enrolled in summer school in which case they would be restricted to a 15-hour work week. During the regular school term, maximum hours are 15 per week. Jobs will range from ordinary laborer to research assistant with students working in their field of study whenever possible.

Minimum wages will be \$1 per hour. Higher wages will be paid to those students having more experience and skill. Students could expect earnings up to \$1,090 gross income a year at the minimum wage working maximum hours.

Information regarding making applications for the program may be obtained from Tesmer in the business office.

Associated Women Students Loed Governing Stressed

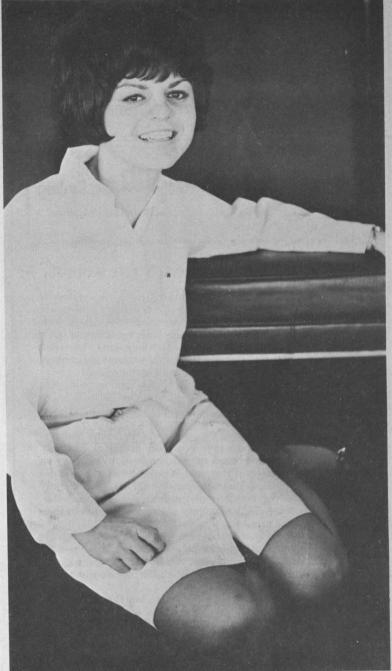
"Associated Women Students organization is vital to coeds at North Dakota State University," stated Joan Quick, HE 2, when she spoke to the Ceres Hall residents about the AWS convention she attended in Salt Lake City, Utah, March 21-25.

Five hundred women repre-

senting 230 college AWS organizations attended the convention, according to Miss Quick. She stated, "Measures regarding all AWS colleges were passed. Representatives discussed the various programs sponsored by the organization on the campus and what AWS can do for the college woman."

The importance of AWS to the college women, the university and faculty was stressed by Miss Quick during her talk. She emphasized the fact that women through AWS can govern themselves with co-operation between residence halls, sororities and administration, if the women and the administration see the advantages of putting some of the responsibility in the hands of woman residents.

Miss Quick expressed her concern about the lack of women representation in Student Senate. She hopes that AWS will be able to promote a realization among coeds for the need of the women's voice in this organization.



CAMPUS CUTIE this week is Janice Martin, a freshman in Arts and Science from Trenton, N. D.

Newspaper Role Interpreted

Condensed from Saturday Review John Hay Whitney, editor-inchief and publisher of the New York Herald Tribune, said that the role of the newspaper today is to "take the whole experience of everyday and shape it to involve American man.

Whitney made this statement n a candid address at Colby College in Maine when he accepted the honor award of 1964 Elijah Hay Lovejoy Fellow.

"It is our job to interest him in his community and to give his ideas the excitement they should have. These are the excellences of our craft," Whitney stated.

Questioning the convention of objectivity, he pointed out that he "objective" reporter still selects the items he puts into the story, the editor selects the stories that make up a page and the publisher selects the men to do this work.

This selection may result in "left out" detail that can mean the difference between the "clear ring of life on the printed page just another newspaper story."

The privileges claimed by the ewspapers based on the concept of being the public's watchdog are not being used to full advantage Whitney claimed.

He cited polite but unproductive press conferences, reporters who don't believe in competing for news and editors who hesitate to offend an administration or take issue because it might be "uncomfortable".

Newspapers have lost the spirit of independence and ferocity and have become captives of the press release and the gentlemanly code of going to great lengths to avoid embarrassing anyone, according to Whitney.

Although bombarded with information more intense and insistent than at any time in history, the American man is less and less able to understand what he should know more and more about. Herein lies another role of the newspaper, being a guide and interpreter of the reader.

The newspaper should take the daily "cultural kaleidoscope" and transfer it in terms that will interest the reader and be meaningful to him.

"I believe that together we see a profession that can accept its challenges and make them excellences," concluded Whitney.

Emergency Preparedness Workshop Planned

Food can be eaten after contamination, if you know the technique.

Hardships from floods and tornadoes can be minimized, if you know what to do.

A 12 hour workshop on "Emergency Preparedness" will be held April 30-May 1 in the Memorial Union. North Dakota State University has been selected as the first site of one of the largest college workshops on civil de-

Approved by President H. R. Albrecht and sponsored by the NDSU Circle "K" Club, the workshop will be held Friday even-

ing and Saturday morning and afternoon and is free to the

Qualified state instructors will

be on campus with special equipment to train students and faculty families. About 200 people are expected to attend the workshop, according to John York, AS 3, Circle "K" president.

Persons interested in attending should register at the Union Information desk by April 28.

WEEKLY CALENDAR OF EVENTS

WEDNESDAY, APRIL 28 - GREEK WEEK

6:30 p.m. Circle "K" Club Meeting - Room 229, Memorial Union 7:00 p.m. SUAB Publicity Meeting - The Forum, Memorial Union 7:30 p.m. Greek Week Convocation - Festival Hall 7:30 p.m. Kappa Delta Pi Meeting - Meinecke Lounge, Memorial Union

8:00 p.m. UCCF Study Group - UCCF Center THURSDAY, APRIL 29 - GREEK WEEK

5:00 p.m. Pi Tau Sigma Meeting - Room 203, Memorial Union

6:30 p.m. Pi Tau Sigma Meeting - Room 205, Melholt on 6:30 p.m. Blue Key Dinner - Town Hall, Memorial Union 7:00 p.m. A.S.C.E. Meeting - Crest Hall, Memorial Union 7:30 p.m. Alpha Phi Omega Spring Sing - Festival Hall 8:00 p.m. Vets Club Meeting - Room 102, Memorial Union FRIDAY, APRIL 30 - GREEK WEEK

10:00 a.m. Band Day Committee Meeting - The Forum, Memorial

10:00 a.m. Campus Civil Defense Meeting - Prairie Room,

Memorial Union SATURDAY, MAY 1 - GREEK WEEK

9:00 a.m. Campus Civil Defense Meeting - Prairie Room, Jemorial.

1:30 p.m. Faculty Women's Club Luncheon - Ballroom, Memorial Union

8:00 p.m. Faculty Bridge Club Meeting - Meinecke Lounge,

Memorial Union

Memorial Union
8:00 p.m. International Night - L.S.A. Center

SUNDAY, MAY 2
10:00 a.m. L.S.C. Coffee Hour Followed by Morning Worship L.S.A. Center
5:00 p.m. U.C.C.F. Worship, Supper and Program - UCCF Center
5:00 p.m. Gamma Delta Cost Supper and Program - Immanuel
Lutheran Church

Lutheran Church 6:45 p.m. L.S.C. Sunday Evening Fellowship - L.S.A. Center MONDAY, MAY 3

4:15 p.m. Intramural Board Meeting - Room 204, Fieldhouse 6:00 p.m. A.A.U.P. Banquet - Ballroom, Memorial Union 6:30 p.m. I.S.A. Meeting - Prairie Room, Memorial Union 7:00 p.m. Family Staff Night - Fieldhouse

7:00 p.m. Family Staff Night - Fieldnouse

TUESDAY, MAY 4

4:30 p.m. "Y" Campus Hour - Meinecke Lounge, Memorial Union
4:30 p.m. I.V.C.F. Executive Committee Meeting - Room 203,

Memorial Union

Alpha Phi Omega Meeting - Room 227, Memorial

Union 8:00 p.m. Reception for Seniors in Engineering - Ballroom, Memorial Union

PREPAREDNESS for such an emergency as occured in 1957 will be discussed during the workshop

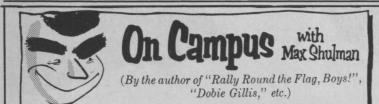
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VOYAGE TO THE BOTTOM OF THE BARREL

As everyone knows, thirteen-twelfths of the earth's surface is water. Thus we can see how important it is to know and understand our oceans. Toward this end American colleges last year embarked on a program to increase enrollment in oceanography. I am pleased to report that results were nothing short of spectacular: In one single semester the number of students majoring in oceanography rose by 100%—from one student to two!

But more oceanographers are still needed, and so today this column, normally a vehicle for slapdash jocularity, will instead devote itself to a brief course in oceanography. In view of the solemnity of the subject matter, my sponsors, the Personna Stainless Steel Razor Blade Co., makers of Personna Stainless Steel Razor Blades which give you more luxury shaves than Beep-Beep or any other brand you can name—if, by chance, you don't agree, the makers of Personna Stainless Steel Razor Blades will buy you a pack of whatever brand you think is better—my sponsors, I say, the Personna Stainless Steel Razor Blade Co. will today, because of the solemnity of this column, forego their usual commercial message.

We begin our study of oceans with that ever-popular favorite, the Pacific. Largest of all oceans, the Pacific was discovered by Balboa, a Spanish explorer of great vision. To give you an idea of Balboa's vision, he first saw the Pacific while standing on a peak in Darien, which is in Connecticut.

The Pacific is not only the largest ocean, but the deepest. The



Mindanao Trench, off the Philippine Islands, measures more than 5,000 fathoms in depth. (It should be pointed out here that ocean depths are measured in fathoms—lengths of six feet—after Sir Walter Fathom, a British nobleman of Elizabethan times who, upon his eighteenth birthday, was given a string six feet long. Many young men would have sunk in a funk if all they got for their birthday was a string six feet long, but not Sir Walter! String in hand, he scampered around the entire coast of England measuring seawater until he was arrested for loitering. Incidentally, a passion for measuring seems to have run in the family: Fathom's grandnephew, Sir John Furlong, spent all his waking hours measuring racetracks until Charles II had him beheaded in honor of the opening of the London School of Economics.)

But I digress. Let us, as the poet Masefield says, go down to the sea again. (The sea, incidentally, has ever been a favorite subject for poets and composers. Who does not know and love the many robust sea chanties that have enriched our folk music—songs like "Sailing Through Kansas" and "I'll Swab Your Deck If You'll Swab Mine" and "The Artificial Respiration Polka")

My own favorite sea chanty goes like this: (I'm sure you all know it. Why don't you sing along as you read?)

O, carry me to the deep blue sea, Where I can live with honor, And every place I'll shave my face With Stainless Steel Personor.

Sing hi, sing ho, sing mal-de-mer, Sing hey and nonny-nonny, Sing Jimmy crack corn and I don't care, Sing Stainless Steel Personny.

I'll harpoon whales and jib my sails, And read old Joseph Conrad, And take my shaves upon the waves, With Stainless Steel Personrad.

Sing la, sing lo, sing o-lee-a-lay, Sing night and noon and morning, Sing salt and spray and curds and whey, Sing Stainless Steel Personning.

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Annual Greek Week Activities Planned

"Sixteen Pi Omega Awards will be presented at the Greek Week convocation," reported Allen Redmann, chairman of the Greek Week activities.

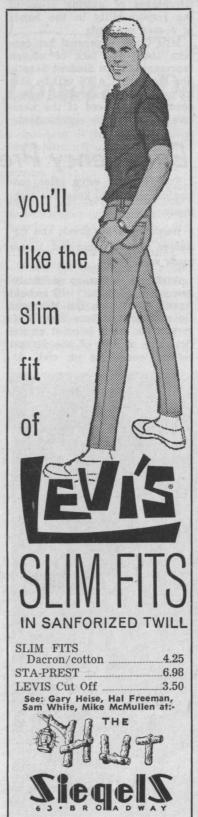
The Pi Omega Award is presented annually to outstanding Greek students who have provided unselfish service through leadership and participation in activities reflecting favorably upon the University, the Greek system and the individual house.

The selection committee, composed of five students, the Dean of Women and the Assistant Dean of Men, also considered the moral character and scholastic interest of the students nominated.

Also presented at the convo will be the outstanding fraternity and sorority pledge awards.

"The quality of the candidates for both of these awards made the selection of recipients one of the most difficult tasks I've





had the opportunity to assist in. All of the organizations should be quite proud of their candidates," exclaimed F. O. Bernhoft, a member of the selection committee.

A Model Man Award, which is based on a vote of the sororities on nominees from each fraternity, will be presented at the convocation.

The IFC Scholarship award will be presented to the fraternity having the highest scholarship over the past year. Dave Bernauer, IFC president, will present the award.

"This convo is the kickoff for three days of activities which should be beneficial and enjoyable to all those who participate," stated Redmann.

Memorial Service Narration Honors Noted Woman Alumni

The first woman member of Congress, former U. S. Representative Jeanette Rankin, Helena, Mont., spoke Saturday at a memorial service for Mrs. Mary Darrow Weible, who died in March.

The program was held in the Ballroom of the Memorial Union at North Dakota State University.

Miss Rankin and Mrs. Weible became friends in 1913 when Miss Rankin came to Fargo to work in behalf of women's suffrage. Mrs. Weible was already involved in this work and the two began a friendship which continued through the years.

Mrs. Weible recevied the an-

nual NDSU Alumni Achievement Award in 1960 and was honored frequently for her prominent role in public health, civic and cultural activities. In 1963 a girls' dormitory was named the Mary Darrow Weible Hall.

Miss Rankin was first elected to the House of Representatives in 1917. She became active in the fight for peace and is remembered for voting against the United States declaration of war on Germany in 1917. She left Congress two years later but was elected again in 1940 for one term. During this term she voted against entry into World War II.

Dean Announces Honor List

Dean Arlon G. Hazen of the College of Agriculture at North Dakota State University has announced the names of those students who earned a "B-plus" average or better Winter Quarter.

Included are six who earned "straight-A" averages. They are Hans Ronnevik, AG 2, Kenneth Throlson, AG 3, Dewayne Eppler, AG 3, Dwight Enockson, AG 3, Robert Campbell, AG 3 and William Campbell, AG 3.

Others included on the Dean's

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List are as follows:

FRESHMEN: James Gulseth, Merle Hedland, George Lincoln, Eric Munson and Perry Pollock

SOPHOMORES: John Breitbach, Alan Butts, Michael Deplazes, Richard Hedde, William Howell, Robert Johnson, William Pietsch and Jon T. Seeger.

JUNIORS: Judith Black, Stanford Erickson, Murill Halvorson, David Severson and Robert G. Thompson.

SENIORS: Dennis Baesler, John D. Berdahl, Roger Berglund, Douglas Campbell, Edward Dunn, Stephen Egediusen, Lorace Hakanson, David Hoff, Gary Nelson, William Nelson, David Schafer, Clark Sheldon, Eugene Smestad and Robert Sperle.

MOTHER'S DAY MAY 9

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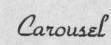
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egislator Discusses Role Of Women

"Women need to be recognized as individuals as well as home-makers and mothers," stated Representative Anna Powers during a speech given at Weible Hall recently.

Mrs. Powers is serving her hird term as state representative of Cass County's 11th district. She was appointed to the North Dakota Commission on the Status of Women in 1963.

The Commission was initiated along the lines set forth by the late President John F. Kennedy to "demolish prejudices and outgood customs which act as barriers to the full partnership of women in our democracy." The North Dakota Commission was established to determine whether any "prejudices and outmoded customs" existed in North Da-

Rep. Powers stated, "Women re discriminated against more in he teaching field that in any ther. School boards tend to give nen higher pay than they give

Fellowship Group Plans Spring Youth Conclave

"How can a person know that god exists" is just one of the hany questions that will be anwered at the Inter-Varsity hristian Fellowship spring concrence, April 30-May 2 at the hystal Springs Youth Camp near amestown.

The conference theme "Can od Be Personal" will be the pic of daily talks given by ames F. Nyquist, IVCF Director f Chapter Affairs. IVCF staff members will lead discussion roups and Bible study.

Clayton Lindgren, IVCF staff nember, said that "persons atending the conference should be repared to discuss, listen, take oles, study the Bible, eat and leep." There are facilities for oating, hiking, recreational ames and folksinging at the amp.

David Raney, EN 2, president the NDSU Inter-Varsity chaper, emphasized that the conference is not limited to Interarity members but that it is pen to any student who wishes spend some time studying the lible and his own beliefs.

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Hector Airport Fargo, N. Dak. women who hold the same position. This difference in pay is based on the fact that men are usually the head of a family." Mrs. Powers emphasized that women have to pay the same amount for their education as men do, so they should receive the same wages.

Rep. Powers was a sponsor of the Equal Pay for Equal Work Bill which became a state law this year. North Dakota was the 25th state to enact this law.

"It was not the commission's intention to have women superior to men but to enable them to take their place beside the men," stressed Mrs. Powers.

The goals of the commission as outlined by Rep. Powers are:

* To create an awareness of

the value of women as parttime workers and to teach employers how to effectively make use of their employment potential.

★ To promote retraining programs for women who must go back to work.

★ To teach women the dignity of work and enable them to get dignified employment.

* To provide counselling for women who want to work and raise a family.

* To establish community centers which could supply information about educational opportunities for women.

* To have more women recognized in higher jobs, such as governmental appointments.

Sophomore Architect Designs Model Symbolizing Sharivar

Norman Triebwasser, EA 2, was announced winner among the 34 sophomore architectural students who presented models of their solutions for the Sharivar symbol to be constructed for this year's all-university open house.

Dave Otis, chairman of the Sharivar poster committee, addressed the class and explained the basic requirements of the symbol. Through abstract symbolism, the design had to represent the theme, "Advancing and Creating Knowledge for the Betterment of Mankind."

Blue, light blue and white, the colors of the 75th anniversary, were used in the composition.

The maximum amount appropriated for the project was \$110.

Harlan Ombreck and Anupan

Banerji, sophomore design instructors, selected the ten best solutions to the problem and presented them to the Sharivar publicity committee for the final selection.



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RECEIVING TRAINING in field exercises are cadets of the Army Reserve Officers Training Corps.

Spring Maneuvers

Cadets Participate In Field Exercises

Advanced cadets in the Army R.O.T.C. participated in a practical field training exercise near Detroit Lakes, Minn. last weekend. The exercise lasted 36 hours and included training in communications, physical workout and field problems.

At 5:30 Saturday morning the cadets left the campus, arriving at the training site at 7:30. The first exercise conducted by the cadets was a mapping and compass reading problem.

According to Maj. Earl Perry, assistant professor of military science, the senior cadets acted as commanding officers while the juniors carried out assigned problems.

Each cadet in the field carried a rifle or communications equipment. Stationed at various strategic points, machinegunners harrassed unwary cadets. Firing blanks, the machine guns "killed" a number of the pathfinders. The senior cadets at the command post kept in touch with all units

A MESSAGE TO ROTC COLLEGE MEN

and co-ordinated attack plans.
Capt. George Hall, one of the
Army supervisors, said that one

of the chief objectives of the exercise is the training of the cadets to reach clear decisions quickly and effectively. The combined groups of juniors and seniors participated in a night march through the surrounding forest and afterwards were transported by truck to the Detroit Lakes National Guard Headquar-

ters where they "sacked out" until 6 a.m. Sunday morning.

One of the cadets whimsical evaluated the situation by saying "Its back to the hills again,

This spring's maneuver, sai Maj. Perry, was in preparation for the annual summer training program that each Army cade must complete before his commissioning. The camp will be held at Fort Lewis, Wash, this year.

Engineering Student Places Sixth In Arc Welding Design

Edward Hanyzewski, a former North Dakota State University student enrolled in Mechanical Engineering, won sixth place in a national design contest, the James F. Lincoln Arc Welding Foundation's Undergraduate Design Competition.

The purpose of the competition is to encourage young men and

women studying or doing research in the field of engineer ing, science or applied science, to recognize and become familial with arc welded design, its application and its potentials. The entries are judged on practicability technical competence, complete ness, clarity and neatness of the written entry.

Robert McDougal, instructor in mechanical engineering, said Hanyzewski's entry, "The Design of an Automatic Corral Gate," was one of over ten entries from NDSU. He also noted that the competition was open to all colleges, universities and institutes in the United States.

Hanyzewski's design award consisted of a check for \$50 and several books related to arc welding and design criteria.

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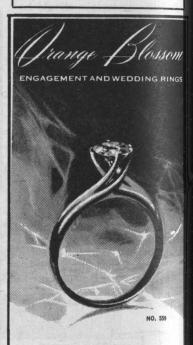
qualities that add a vital plus to your academic training . . . qualities that will pay off for the rest of

your life in whatever career you choose to follow. There are other advantages too. Pay, at the rate of \$40 per month during the Advanced Course plus allowances for summer training and travel. Fellowship and social activity. The chance to work with modern Army equipment, and perhaps to qualify for Army flight training if it is offered at your school. And then gold bars and a commission as an Army officer.

Why not talk to your Professor of Military Science now. Let him know you're interested in signing up for the Advanced Course. Then if you are offered an opportunity to join, don't pass it up. It's the program that's best for you... and best for your country.

If you're good enough to be an Army officer, don't settle for less.

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dvisory Position

prof Accepts Assignment

ward to the University of Singain Malaya, Dr. Donald hwartz, chemistry professor at orth Dakota State University, repted a special assignment to entral America.

pr. Schwartz will advise five entral American universities in eir chemistry department trainprograms and will serve in advisory capacity to college idents from freshman to gradte level.

Dr. Schwartz and three other mfessors were selected by the M Sejo Superior Universitario ntro Americano, an organizaon to further the aim of five entral American countries: El lyador, Honduras, Guatemala, osta Rica and Nicaragua, SCUCA

is sponsored by the American Chemical Society, National Science Foundation and the Agency for International Development.

The five countries are hoping to increase their intra-country student exchange and to improve their basic programs in physics, chemistry, mathematics and bi-

Negotiations for the Central American assignment began two years ago when the American Chemical Society contacted Dr. Schwartz and explained the Central American program.

Dr. Schwartz has directed the NSF program at NDSU and has been on the NSF panel in evaluating universities to receive the NSF Award. He is presently secretary-treasurer of the American Chemical Society.



ONE OF THE 15 STUDENTS receiving a Super Sport Impala for a month of free driving is Gary Pfiefer, AS 3.

Midwest Conference Conducted In Engineering Expectations

"What is expected of the grad-te engineer?" was the primary pic discussed at the American ciety of Civil Engineer's 21st nual Midwestern Regional Conrence held at North Dakota ate University April 22, 23 and

The graduate engineer will ver finish his education and constantly be called on to ply newly learned knowledge his field to new problems and w situations, according to Dr. les Kersten, chairman of the partment of civil engineering the University of Minnesota.

Kersten was one of five memrs in a panel discussion given Friday afternoon in the Merial Union. Others on the nel were: LaVane Dempsey, rps of Engineers, U. S. governnt; R. J. Roberts, consulting gineer, Moorhead; E. G. Prada, ntractor representative, Schultz Lindsay Construction Co., rgo. M. T. Skodje, associate ofessor of civil engineering, DSU, was the panel modera-

Dempsey stated that in the ars to come the government I require more civil engineers

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New Officers Chosen By Organizations

LUTHERAN STUDENT CONGREGATION

New officers of the Lutheran student congregation are: Dave Score, president; June Magstadt, vice president; Sandra Burley, secretary and Jerry Wright, treasurer and chairman of budget and finance.

ALPHA GAMMA DELTA

Newly elected officers of Alpha Gamma Delta sorority are: Sandy Fossum, president; Sheryl Qualey, first vice president and Jo Carol Brand, second vice president.

REED-JOHNSON

New officers of the Reed-Johnson Associated Students are: Mike Goertel, president; Joe Jech, vice president; Dellan Pepple, secretary and Westly Parker, treasurer.

COOP HOUSE

Newly elected officers of the Farmers Union Coop House are: Jarvis Schlafmann, president; Lionel Estenson, vice president; Dave Johnston, secretary and Jack Beaver, house manager.

RAHJAH CLUB

Newly elected officers of the Rahjah club, men's pep organization, are: Byron Bollingberg, president; Lionel Estenson, vice president; Ronald Anderson, secretary; Lynn Ferrin, treasurer and Dale Forde, social chair-

INTERFRATERNITY COUNCIL

Officers of the Interfraternity Council are: David Bernauer, president; Dave Miska, vice president; Rusty Krueger, secretary and Kris Bjornson, treasurer.

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ing highway, conservation and

The conference was attended

by 70 representatives of eight

schools in the Midwest Region.

Members from the Universities of

North Dakota, Minnesota, Iowa

and Wisconsin, South Dakota

State University, State College of

Iowa and Michigan Technological

University also attended.

flood control programs.



6:30 - 2:000 a.m. Mon. - Sat. Pancake House 6:30 - 12:00 Sun.

Pizza 4:00 - 2:00 a.m.

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Theta Chi fraternity officers are: Tom Reinarts, president; Gary Rosevold, vice president; Ron Anderson, secretary; Allan Adolph, treasurer; Fred Hynek, pledge marshall; Terry Wilner, house manager; Trent Young, steward and Alton Steinmetz, social chairman.

CHEMISTRY CLUB

New officers for the Chemistry Club are: Janice Romstad, president; Leo Thielman, vice president; Amelia Hoffman, secretary and Dave Meyers, trea-

INTRAMURAL BOARD

Officers for the Intramural Board are: Gerald Paulsen, president; Orland Amundson, vice president and Loren Nett, secretary.

KAPPA ALPHA THETA

Newly elected officers of Kappa Alpha Theta are: Linda Parsons, president; Helen Leland, treasurer; Ann Englert, house manager; Karen Loberg, chap-

lain; Marlene Hankel, song leader and Mary Ellen Watson, parliamentarian.

LINCOLN DEBATE SOCIETY

Newly elected officers of the Lincoln Debate Society are: Curtis Sorteberg, captain; Larry Fuglesten, student manager; Donna Lang, secretary and Dan Strum, treasurer.

Campus Notices

The North Dakota State University Dairy Science Club will meet on May 12 at 8 p.m. in room 27 of the Dairy Building to amend the constitution.

WIVES OF STUDENTS

A course, "Casual Cookery for Summer," will be held in Room 221 of the Home Economics Building beginning Thursday, April 28 at 8 p.m. The first topic presented will be 'Fun with Barbequing.'

CAR WASH

The Wesley Foundation will sponsor a car wash Saturday, May 1, from 11 a.m. to 6 p.m. at Northport. The price will be \$1.25.

Student Non-Violent Co-ordinating Committee will meet Thursday, April 29, at 8 p.m. in Memorial Union room 227.

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Bison Defeat Concordia And Bemidji

Two wins, two losses and two games rained out describes last week's action for the North Dakota State University baseball team. The Bison started the week with a 7-3 victory over Concordia, then suffered a double loss at the hands of the University of

Minnesota Gophers, won a 9-7 decision from Bemidji State, and finally were rained out in their only scheduled conference game against Morningside.

The Bison had traveled as far as Sioux Falls, S. D. for their encounter with Morningside be-

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GIFT ..

fore it was learned a rainstorn had started at Sioux City, Ia. BISON 7 - CONCORDIA 3

Switch hitting Andy Knudson and third baseman Gary Anderson each powered home run over the left field fence to help NDSU spoil Concordia's opening baseball game Tuesday. Fresh man Gene Bakkum took the win for the Bison and Thornson losi it for the Cobbers.

GOPHERS 8, 6 - BISON 0, 1

Minnesota pitching permitte Bison batsmen only one run i two games Wednesday.

Ace righthander for the Bison Gary Pender, took the loss for the Herd in the first game giving up seven Gopher hits. Two NDSU errors and sharp Minnesota pitching contributed to the Bison's downfall.

The Gophers won the secon game 6-1 behind the home ru hitting of Dave Hoffman. Bi Sturdevant lost it for the Bison

BISON 9 - BEMIDJI 7

Bemidji State's hope of a flaw less season were spoiled by NDSU's beating the Minnesot team 9-7 in their opener Thursday. Gene Bakkum started on the mound for the Bison but was relieved by Bob Beckner in the second. Beckner carried most of the burden for the Herd but gave way to Russ Auen, who won the game, in the seventh. Al Arne son had two hits for the Bison.

NDSU's next conference gam will be May 1 against Augus tana at Sioux Falls, S. D. The Bison are currently in the North Central Conference cellar with an 0-2 conference record.

Upcoming Games
April 30 - Yankton College a
Yankton.

May 1 - Augustana at Sioux Falls. May 5 - University of North

Dakota at Grand Forks.

May 7 - Huron College

Huron.

May 8 - Minnesota Morris a

1019 First Ave. N. Fargo May 8 - Minnesota Morris a Morris.



CONGRATULATING ANDY KNUDSON after his two run homerun against Concordia is head coach Vern McKee.

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ootball Game Highlights Mandan Clinic

beat itself Friday as the squad beat the white 33-7, in an intersquad me played in Mandan, N. D. annual game highlighted a thall clinic sponsored by the ndan Athletic and Recreation th which is associated with the rth Dakota State University hletic department.

The green unit, with a plentisupply of lettermen, oververed the younger whites with yards gained to the losers' Mike Belmonth scored the white touchdown with an yard kickoff return in the and period.

Green's running attack netted yards largely on the efforts Ken Rota, Dan Loose and nce Connors.

Trackmen from North Dakota

ate University won their first

tdoor meet of the season Sat-

day by scoring 62 points in the

mestown Quarterback Relays. ne Bison's nearest competitor,

University of North Dakota

ux, scored 39 points, followed

Relay teams from NDSU set

r records at the annual event.

n Evenson, Brian MacLaren,

uce Airheart and Dave Lokken

med to win the sprint medley,

relay and 880 relay. Dave

ennis Team Wins Pair

uron College and Aberdeen

lege were the first victims of

North Dakota State Univer-

tennis team as it began its

ılar season play Wednesday.

Bison, defending North Cen-Conference champions, drop-

a 6-1 match with Hamline

er defeating the South Da-

m Hinz, Rod Femrite, Dick

vidual and doubles sets. Dave nmar, Bison singles champ-

failed to make the trip. Bob

dstrom, a Concordia transfer,

yed for the Bison but will be

ligible for conference play

and Stan Swenson aided Bison victories with wins in

ta colleges, 6-0 and 6-1.

Minot State with 22.

and Jim Carlson, balanced the green attack with 128 yards passing on eight completions in 16 throws. Showers combined with Steve Irgens on two passes totaling 45 yards to score late in the second period.

Rain and cold weather slowed the game down in the second half after the green unit scored four times in the first half. Rota finished the scoring with a 14 yard run after four minutes had elapsed in the third period.

Bison footballers practiced six times in preparation for the game after being hampered by rain and cold weather for one week. Concordia's athletic department allowed the Bison three practices in their fieldhouse after which the Bison moved out-

McDowell replaced Lokken in the

mile relay event which the Bison

derman, set a relay record at 14'.

annual Bison-Jaycee Track Meet

Saturday, May 1. Some 300 ath-

letes from high schools and col-

leges throughout North Dakota

and Minnesota participate in the

Bison trackmen will host the

Evenson, besides running first

or second legs in

the relay events,

won first place

in the 100 yard

with a time of

:10.1 and fourth

in the triple

jump. Mike Har-

per won the high

jump at 6' while

Bison pole vaul-

ter, Lowell Lin-

OUT AT SECOND First baseman Ray Ellingsrud is shown being

ison Win Jamestown Relays

also won.

Evenson

shrown out while attempting to steal against Concordia.

"Most of the linemen are over-

weight, although many of them are showing marked improvements over last fall," stated line coach Buck Nystrom.

Coach Ron Erhardt stated "We wanted to see if there was a possibility of playing platoons this year. Nystrom lauded the early season play of tackles George Lansing and Mary Odegaard. "They are both 10 pounds overweight but their continued fine play could give us two fine 230 pound tackles."

Litten Enters Fold

"Chipper" Litten, three-sport star athlete at Fargo Central High School for the past three years, plans to enroll at North Dakota State University this fall, according to an announcement Monday morning by Darrell E. Mudra, NDSU athletic director.

Litten, known more formally as Charles W. Litten, had been sought after by nearly every college and university in the region, after three spectacular athletic years with Central's Midgets. He is considered to be the top prospect for collegiate athletics in North Dakota.

"We think he's the number one boy in the state," said Mudra, "and we're extremely pleased that he's chosen NDSU. We think he's made the right-choice, because we have the best school and the best program for him."

A three-year letterman in three sports at Central—football, basketball and track-Litten finished the recent basketball season with the second-highest scoring average in the state.

Upcoming Events

April 30 - Game with Yankton College, Yankton, S. D., there

TENNIS

May 1 — Tennis match with Minot State Teachers College,

TRACK

May 1 — Bison-Jaycees Track Meet, Dakota Field GOLF

April 30 — Bison Invitational Tournament, Detroit Lakes, Minn. May 1 — Cougar Invitational, Morris, Minn.

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Inter-Squad Game Tests Bison



From a spectator's point of view last Saturday's intersquad football game may have been disinteresting. The game, which was held in conjunction with the North Dakota State University football clinic and sponsored by the Mandan Athletic and Recreation Club was played in a steady drizzle. Similar to last year, it was a one sided contest.

From a coaches' viewpoint it was a worthwhile experiment. Head football coach, Darrell Mudra said the game was played better than

he expected for having only seven practices prior to the game. He added that the sophomores weren't as good on their assignments as the veterans, which is logical for a spring game; however, Mudra was quick to point out that the current crop of sophomores should be playing a lot of good football by next fall. Dan Loose and Ken Rota, two sophomore scatbacks, played an exceptional game according to Mudra.

The only casualty of the game was junior center, Mike Cichy. Cichy wrenched a knee which may keep him out of action for the rest of the spring.

Six usually prominent names were missing from Mudra the lineup at Mandan. These included four trackmen: Ron Evenson, Dick Sciacca, Russ Gustin and Lowell Linderman. Sciacca and Gustin both are weight men while Evenson and Linderman are known for their sprinting and pole-vaulting feats on Walt Weaver's track team. Mudra noted that Evenson, a standout defensive performer last season, would be given a chance to play both offense and defense next year in NDSU's two platoon system.

Russ Auen and Andy Knudson, the other two missing names, are currently playing baseball. The two form a battery combination with Auen pitching and Knudson catching. Knudson, who played an iron man's role last season will likely be called on for more 60 minute performances this year.

Spring practice for NDSU's 60 man squad will continue from now until May 15 when they meet the alumni in a contest at 8 p.m. at Dakotah Field. There is no confirmation on this report but it is expected that assistant football coach, Carl "Buck" Nystrom will also be playing. If the former Michigan State star decides to play it could be one of the most interesting games of the year.

TTEN PROVIDES BOOST FOR BISON ATHLETICS

Chipper Litten, three sport star at Fargo Central High School, has decided to enroll at NDSU. Litten's announcement was probably not as big a surprise to Bison coaches as it was to other interested parties. This prep star apparently choose NDSU rather than attempting to break into one of the larger Big Ten schools.

While at NDSU Litten will play football, basketball and possibly track. If he had decided to go to Minnesota it's possible he would have been forced to concentrate on one sport—probably football. Litten had recently signed a tender to protect a football scholarship at that school.

The 6'2", 195 pound Litten will have no problem fitting into NDSU's football program; however, there is a question of what position he will be playing in basketball.

This winter, long before Litten had announced his intentions of going to school anywhere, I asked head basketball coach, Chuck Bentson, where he would play Litten if he came to school here. Bentson replied that he would be hesitant to move Litten from the forward spot that he played in high school. Bentson added that Litten's jumping prowess compensates for his lack of height.

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After 42 Years

Former Dean Of Women Is Retiring

After 42 years of service to North Dakota State University, Miss Matilda B. Thompson is retiring. Miss Thompson has served this University in the mathematics department, as Dean of Women, Associate Dean of Students and as advisor to many student organizations.

A native of Page, N. D., Miss Thompson received a Bachelor of Science degree in 1921 from NDSU, then North Dakota Agricultural College.

Miss Thompson began her service to this University as an instructor in the mathematics department in 1923. In 1944 she was named associate professor of mathematics, and in 1958 earned full professorship. Columbia University granted Miss Thompson a Master of Science degree in mathematics in 1929. She has done advanced work at the University of Wisconsin, the University of Colorado and the University of Minnesota.

In 1957 Miss Thompson was appointed Dean of Woman.

The manual entitled "Introductory Mathematics for College Students of Home Economics," was written by Miss Thompson for the required mathematics course taken by all freshman woman in Home Economics.

A member of Kappa Kappa Gamma Sorority, Miss Thompson has served this organization as

Seniors Honored; Wives Get Degrees

The Senior Class of the College of Engineering and Architecture will be honored at a tea to be held in the Memorial Union at 8 p.m. May 4.

Wives of married graduating seniors will be awarded the PhT (Putting Hubby Through) degree during appropriate ceremonies by Dean Frank Mirgain. This has become a traditional highlight of the Annual Tea, and recognizes the many contributions and sacrifices of the wife in the attainment of the engineering degree by a married student.

Six Debate Members Compete In Tourney

Six members of the Lincoln Debate Society will travel to Missoula, Mont. this weekend to participate in the Big Sky Speech Tournament at Montana State University. Entering the competition will be Curtis Sorteberg, CP 3 and Alan Butts, AS 2, in Debate; Pierre du Charme, AS 4 and Joan Swanson, AS 1, Oratory; and Jim Norgard, AS 3, and Donna Lang, AS 1, Oral Interpretation.

Province Vice President. She is a member of the National Graduate Scholarship Committee of Kappa Kappa Gamma.

Miss Thompson is treasurer of the patroness group of Sigma Alpha Iota, a national professional women's music fraternity, and is a member of Phi Kappa Phi, a national honor sorority. The Fargo-Morhead Symphony Association has also been among Miss Thompson's interests. She has served this organization as board treasurer.

Miss Thompson is listed in the North Dakota section of "The American Woman," "The American Education Who's Who" and the "American Men of Science."

Summer Workshops Offered

Special workshops dealing with 12 different academic subjects have been scheduled during summer quarter at North Dakota State University.

Educational television and its significance as an instructional tool will be the focal point for discussion during a two-week educational television utilization workshop, July 19-30. Participants will gain insights into planning techniques and develop a working philosophy for the use of TV in the school curriculum.

NDSU's College of Home Economics will offer two special workshop sessions. The first, running June 14-18, concerns supervision in home economics education. A second home economics session will deal with teaching child development in the secondary school, June 28 to July 9.

On the agenda are seven workshops offered by the Institute of Education and the Education Department. Content is designed to attract teachers, counselors and administrators based on the theme, "Schools for the Seventies."

The education workshops and dates are: Significant Issues in Education, June 21-July 2; Introduction to Counseling, June 9-18; New Concepts in Education, June 21-25; School for the Seventies, June 29-July 2; Guidance workshop, June 21-July 2; Principles and Techniques of Group Guidance, July 6-16, and Supervision of Student Teachers, July 19-30

A Health-Physics Workshop will be provided for one week during the summer for students to work with the public health service on state surveys for radiological health.

In addition to the several workshops and regular classes,

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five special science programs emphasizing research will be sponsored by the National Science Foundation. The NSF-sponsored sessions provide opportunities for high school science teachers and students and undergraduate college students to work with top NDSU professors in specialized research areas.

Regular courses during the summer session will be offered in two five-week sessions from June 8-July 15 and July 16-Aug. 20, or in the full-quarter term running from June 8 through Aug. 20.



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