

NDAC Gets \$4000 Cancer Grant Speakers To Give Religious Talks In NDAC Classrooms

A research grant-in-aid of \$4000 from the North Dakota Cancer society, has been awarded the NDAC school of pharmacy under direction of Dr. C. E. Miller, chairman of the department of pharmaceutical chemistry.

"The grant will defray expenses for a period of one year, and will enable us to carry out research work on the preparation of synthetic organic medicinals related to the drug Urethan," Miller said, adding, "Urethan at present is showing promise in the treatment of certain types of cancer."

Describing procedures for the new cancer research project, Miller indicated that organic compounds will be prepared and subjected to tests for cancer-retarding properties. First tests are to be made in chickens which have been

infected with substances producing cancerous growths.

Compounds showing promises in checking further development of cancerous tissue in the chickens will be evaluated pharmacologically, tested for toxicity to determine quantities which may be administered as non-lethal doses, and then will be further evaluated on other test animals.

Following the second series of tests, the most promising of the compounds will again be tested to determine adaptability toward treatment of cancerous tissue in humans.

After completion of the tests at NDAC the compounds considered most likely to aid in cancer prevention will be submitted to the National Cancer society to undergo still further analysis at the research

center in Bethesda, Maryland.

Prior to work on the current project sponsored by the North Dakota Cancer society, Miller's investigations have concerned the relationship between the composition and structure of organic compounds, and their action on the human body.

Dr. G. Wilson Hunter of the Fargo clinic, chairman of the executive committee of the Cancer society's board of directors, presented the check to Dr. Miller in behalf of the state organization.

Dr. Miller has been on the staff of the NDAC pharmacy school since 1939, with the exception of a four-year period during World War II when he entered the chemical warfare service, working at Edgewood Arsenal, Maryland, as an organic chemist.

During Religious Emphasis week guest speakers will discuss religious topics in NDAC classrooms. Speakers will address classes in which they have had some background, according to Gerald Buck, general chairman for next week's activities.

Emphasizing the personal consecration of students to Christ the general theme of the week is "Witnessing for Christ as Lord of the Campus". Daily themes are "Why be a Christian?", "Why have a religion?" and "Witnessing for Christ."

Religious Emphasis speakers will attend morning and noon meetings of their respective groups and the 'Y' coffee hours to be held every afternoon. Monday and Wednesday speakers will talk to Greeks and dormitory residents.

Twelve Greek organizations have invited Religious Emphasis speakers. Tuesday and Thursday evening individual religious groups will have their speakers leading discussions.

Speaker for Intra-varsity groups is H. Blylis, extension secretary of Inter-varsity Christian fellowship in Western United States. John Robinson club and Roger Williams fellowship of Congregational and Baptist churches have invited Hubert Dukes, professor at Wesley college, University of North Dakota, and a Grand Forks minister, as their speakers.

Pastor to students at South Dakota university is Rev. David Preus, LSA's guest speaker. Newman club has invited Father Mullins, director of the Newman foundation at the University of North Dakota.

Rev. Saito is the Wesley foundation representative for Religious Emphasis Week. Rev. Saito is the only speaker with an Oriental background. During the war Rev. Saito worked on the Pacific coast with the relocation project of the Japanese-American.

The Westminister fellowship has invited Rev. Harold Strandness from Jamestown college where he is head of the religious department and college pastor.

Little International Scheduled Feb. 14

The 27th annual Little International Livestock show, this year for the first time to be in the new livestock arena at NDAC, is scheduled for Feb. 14, according to Duane Lemmon, president of Saddle and Sirloin Club.

Bertram Berg, chairman of the Hall of Fame banquet traditionally held the night before the show, said this year the banquet and hanging of portraits will honor two North Dakota farmers instead of one person, as done in the past.

Manager of the big livestock and crops show, is Leonard Dalzell. NDAC agricultural students will show beef and dairy cattle, swine and sheep owned by the college, and grain and grass exhibits owned by the individual students.

Play Tryouts Set In LCT Next Week

Tryouts for the all college winter play will be held Jan. 20, 21, 22 in the Little Country Theatre, Administration building, between 3 and 5 p. m. or by arrangement, according to Jack Sigman, director of the play.

Four women and 11 men will be cast in "Even the Gods", a drama of high comedy. Practice scripts to take out are available today in the LCT for students interested.

"Even though the locale of the play is ancient Greece, the feel of the show is modern and will be played as present day comedy," states Sigman. The context of the play parallels current political situations.

Radio Meeting Set; Pederson Director

There will be a meeting at 7 p. m. Tuesday, Jan. 20 at the Little Country Theatre for all students interested in working on the campus radio station. Programming schedules and all details of station operation will be discussed.

Joe McNellis, student director of the campus radio station has announced the appointment of Scot Pederson, AAS-So, as program director. Pederson has worked at Stations WLCX and WKBH, the Mutual and NBC outlets in La-Crosse, Wisconsin, and was evening announcer at KFGO in Fargo.



Vol LXIII No. 14 North Dakota Agricultural College, Fargo, N. D. Friday, January 16, 1953

Blue Key Holds 'Buffalo Frolics' Tonite; Enrollment Figures Show Rising Trend

"Buffalo Frolics", the annual carnival and dance sponsored for the WSSF under the auspices of Blue Key, will be held tonight in the NDAC Field House.

Concessions and the bingo stand will be open at 8 and close at 10:30 p. m. Dancing to records will continue to midnight. Some types of entertainment planned are "Avail-

able Jones", tossing rings around legs, throwing pies and squirting water at Greek pledges and taxi-dancing.

The World Student Service Fund has been operating for more than a decade and each year the uses of the fund are expanded to increase world education for international understanding.

The only principle which governs the distribution of aid is need. WSSF provides medical treatment, builds schools and colleges, provides textbooks, personal loans and services to students in other lands.

The organization sponsoring the booth that makes the largest profit will be presented with a trophy at the end of the carnival. Groups participating in the carnival are Alpha Gamma Rho, Alpha Tau Omega, Alpha Gamma Delta, Alpha Phi Omega, Arnold Air Society.

Co-op house, Dakota hall, Ceres hall, Gamma Phi Beta, John Robinson club, FarmHouse, Gamma Delta, Kappa Alpha Theta, Kappa Delta, Kappa Sigma Chi, Kappa Psi, Newman club, Theta Chi, Sigma Phi Delta, Phi Mu, YWCA, YMCA, and Westminister fellowship.

APO To Initiate 9 Men At Banquet Tomorrow

Alpha Phi Omega, service fraternity, will initiate nine men tomorrow night in the Graver hotel at 6 p. m. Douglas Williams will be toastmaster at the dinner.

Initiated will be James Chernick, Stanley Elofson, Robert Hunke, Melvin Larson, John Lavold, Bruce Olson, Ardean Rystad, Warren Schisbold and Manuel Talley.

During Christmas vacation four members of Alpha Phi Omega, Carl Elofson, Donald Corder, James Morrison and Kent Sherwood attended this group's national convention in Columbus, Ohio.

Former NDAC students, Joe Pel-tier, Erwin Samuelson and Stanley Carlson, also attended the meeting.

Late enrollees for NDAC's winter term which commenced Jan. 5, have pushed registration figures well over the 1800-mark to a total of 1840.

The 1840 number includes 120 students registered for the short course being offered through the school of agriculture, and 33 graduate students enrolled in continuation courses under direction of the department of education.

Enrollment figures, up approximately one hundred over comparable totals for winter-term last year, reflect a national trend in rising enrollments, according to M. W. Miller, director of admissions and records.

Korean veterans will increase future enrollment, Miller said.



Candidates for the Model Man Contest are, from left to right sitting, Clayton Haugse, Alpha Gamma Rho; Bjorne Naaden, Theta Chi; Delorin Schluchter, FarmHouse and Ozzie Twedt, Sigma Alpha Epsilon. Standing are Ralph Leet, Kappa Sigma Chi; Clark Ewen, Alpha Tau Omega and Walt Fogel, Sigma Chi. Panhellenic council will select and present a trophy to the winning contestant. The Model Man contest is held each year in conjunction with the Interfraternity Ball, Jan. 23. Dale Peppel, Sigma Phi Delta and William Huffer, Kappa Psi, are not on the picture. Photo by Walt Junkin.

Red Cross Requests NDAC Blood Donors

Donors from NDAC for the Cass County Red Cross blood program in Fargo, Jan. 26-30, have been requested by W. J. Peters, blood program chairman.

A blood procurement car located at the Great Northern depot will be donation headquarters, and the blood will be used for Korean servicemen and veterans.

As 20 donors an hour must be scheduled to ensure the goal of 500 pints here, Peters asked volunteers to call the Red Cross office and make appointments now. The phone is 2-2446.

Hours for donations will be between 10 and 4 on Jan. 26 and 30 and from 2 to 8 p. m. Jan. 27-29. Volunteer workers will be on duty with a Cass physician and Red Cross staff nurses. Canteen services are provided by the local Red Cross chapter.

Student donors under 21 will need parental permission.

There is very little discomfort to giving a pint of blood, Peters said, and it only take about five minutes. At the same time, it may save a life.

Rahjajs Meet Tuesday

On Wednesday, Jan. 21, the Rahjah club will hold a special meeting to elect officers. The meeting will be held in the college library, room 101, at 5:15 p. m.

Friend, Do You Have A Cold ?

Russian Roulette Messy To End Colds; 'Old Claw' Remedy Guaranteed To Cure

by Wesley Rae

Do you drip from the eyes and nose? When you breathe, does it sound like the celebrated death rattle? Do you have spasms of gasping, in which you clutch the air for one last breath? Do you cough until shades of purple deck

your countenance? Do people avoid you like the plague? Friend, you have a cold!

Now, don't take it so hard. All things pass with time. Put down that gun. Russian roulette is so darned messy, anyway.

There are cures—thousands of cures. People spend their whole lives searching for new cures. Some are found by professional men, whose business is delving into the secrets of better health; and some are found by my neighbor, Gina Peetlepierce, whose business is delving into everyone else's.

Gina's recipe for a cure calls for dry mustard, ground cloves, a teaspoon of Drano, and a bit of garlic. (You rub the cup with garlic before you start). Some sufferers like to add a dash of hydraulic brake fluid, too. Dissolve all this glop in hot lye and drink.

I think it should be mentioned here that Gina's last six patients are listed with the Bureau of Missing Persons, not that it has anything to do with her remedy.

But I have my own special cure. A cup of hot, plain lemonade is excellent for minor cases; for medium case, add one of your favorite cough drops to the lemonade and stir; for worse cases, add just a tish of Old Claw; nad for extreme cases, leave out the lemonade and cough drop.

Before retiring, smear your chest and throat with a mixture of bear grease and beeswax with a few drops of peppermint oil added. Be sure to cover the greased area with one of your landlady's towels so that you won't soil your nightie. This compound may be removed in the morning with a blow torch, but most people like to leave it on for the duration of the cold.

On no occasion should you leave for the outdoors without a pinch of snuff in each nostril. Gina recommends that you chew some, too, although I have considerable trouble keeping it in my lower lip. Gina is better equipped—"Old Liverlip Peetlepierce" they used to call her.

If you follow these suggestions and remedies carefully, it shouldn't be long before you have acute convulsions with complications; and then, while you are in the hospital under a doctor's care, your cold will disappear. See how easy it is?

Government Minutes

Senate Election Set Last Term Week

SENATE MINUTES

Discussion was held on the time student elections should be held. David Parker moved that the elections be held the week of March 16-21. The Senate decided that having the elections the last week of the term would give the new senate an opportunity to get oriented for the next term.

Need for signs in front of campus buildings was discussed. Richard Froeschle moved that the senate investigate the need and determine possibilities for a remedy. The motion was carried and Mancur Olson was elected to carry it out.

On Jan. 23 the planning committee for the Higher Education conference will meet on the NDAC campus. Rishard Hill moved that the Senate sponsor a banquet for the members of this committee.

Nick Westman moved that the Senate pay the expense of the delegates that NDAC sends to the Higher Education conference next fall. Motion carried.

John Dean appointed Clark Ewen as the commissioner of the student union. Dean announced that the next meeting will be on Feb. 4.

Respectfully submitted, Patricia Geisler Secretary

STUDENT COMMISSION

President John Dean called the meeting to order. The minutes of the last regular meeting were read and approved as read.

Richard Hill, Commissioner of Military and Athletics, was absent. Monte Piper moved and Dale Peppel seconded a motion excusing this absence since it was due to sickness.

Additional bills submitted for construction of the Campus Radio Station were ordered paid on a motion by Mancur Olson, seconded by Marlowe Jensen.

The placement of the display case for the Nickel Trophy was discussed and the financial deposit resulting from the Military Ball was considered at length.

Improvement of school spirit and the lack of cheering at basketball games was also discussed.

Respectfully submitted, Mancur Olson, Secretary

Social Spy . . .

Sigs Pledge Akers, F-M Concert Jan. 18

by Grace Lehman

Seeing as how this is "local scandal week" the SPY will focus on some of the pertinent prattle.

WELCOME TO THE FOLD . . . Merle Akers has recently pledged Sigma Chi. Congratulations!

A PARTY?

. . . The Alpha Gams will be hostesses at a social hour, Sunday afternoon from 2:30 till 5. Everyone is welcome.

ROSE-COLORED GLASSES DEPT. Announcements have recently been made of the engagements of Dale Peppel, SPD, to Beverly Ring, SPD Tom Peterson to Lucille Shoen and ATO Bob Mutchler to Ione Hegg.

THE ENTERTAINMENT WORLD The Fargo Moorhead symphony has its first concert of the season next Sunday at Central high school. It will begin at 4. (Here's my big chance for some culture!)

Tonight is carnival night at the Field House. Go over and get yourself a paper hat and some confetti and have yourself a whoopee big time!

I DO'S

. . . were spoken on Monday by Theta Marlo Hagen and Kappa Sig Russell Stuber.

OFFICIAL GUESTS

Miss Joyce Thomas, the Kappa Kappa Gamma field secretary, will be visiting the local Kappa chapter at the beginning of the week.

'Compact' Lists NDAC Inexpensive, Yet Good

In the current issue of Compact a magazine for girls an article tells of 24 colleges that offer good education advantages but are not expensive. Among the colleges is NDAC.

These schools were selected for their moderate tuition rates and low student expenses as well as for their working opportunities and education advantages.

In its write-up the magazine said, "This school offers many technical courses such as pharmacy, chemical technology, engineering, as well as many courses in agriculture, home economics, and applied arts and sciences."

"A large number of scholarships are available to students needing financial assistance. Half the students work toward their expenses. There are two scholarship awards of \$500; 17 from \$200-\$500; 46 of \$200 or less. Costs are about \$162 for tuition, \$465 for board and room, and \$200 for other costs."

THE SPECTRUM

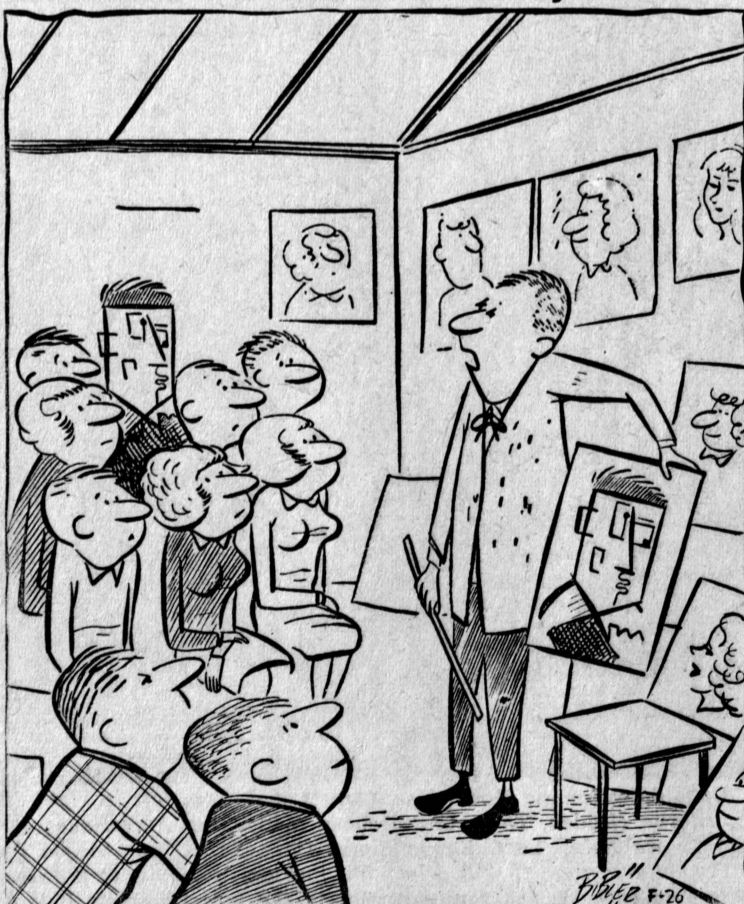
Published every Friday at Fargo, North Dakota by the NDAC Board of Publications, State College Station, Fargo, North Dakota.

Subscription rate \$1.00 per term. Entered as second class matter December 10, 1945, at the Post office at Fargo, North Dakota, under the act of March 3, 1879.

EDITORIAL Editor-in-chief Dorothy Morrow Editorial writer Ruth Haynes Sports Editor Sam Lowe Social Editors Loretta Brown, Grace Lehman Reporters Pat Carlson, Betty Lou Danielson, Mary Pat Murphy, Lee Anderson, Judy Sherwood Business Manager Richard Hill

LITTLE MAN ON CAMPUS

by Dick Bibler



"Who the heck turned this in for criticism?"

What's On Our Mind

'Joiners' Join Everything, Participate In Nothing, Clutter All Organizations

We have with us on this campus a peculiar specimen of mankind, more disgusting and less useful than a snake. For the sake of clarity, these obnoxious individuals will be called "joiners".

A joiner is a person who joins everything and participates in nothing. A joiner is a person who can do more harm in less time than a surprise examination.

When a campus becomes cluttered with people who delude themselves into a high state of popularity to the exclusion of any worthwhile effort, it's about time the organization took a look at its membership. It's time for a purge!

There is not a club, fraternity, sorority or clique on the campus which is fortunate enough to be completely devoid of members who joined merely for the sake of joining. But don't be misled; the joiners have talents all their own.

These shallow individuals are adept at the despicable art of evasion. They evade answers, assignment and responsibility. In fact, the only thing they don't evade is credit for a job well done, or a slap on the back from some misguided fellow member who mistakes them for an actual human.

The joiners are dormant until the yearbook pictures are taken. Then they are more active than a dog in an antbed. Such activity is not intended to help anyone except the person concerned.

Evidently, it is intended to furnish proof to the grandchildren some day that grandpa or grandma took over the campus back in 1950.

Grandchildren may fall for the trick but contemporaries can't be fooled long. Sooner or later, the deceitful and the shiftless are shown up for their true worth. Let's hope that those on the campus are detected before any real damage is done. Let's hope that the neutral tendency to belong can be combined with an unselfish desire to work.

(Ed. note: This pertinent editorial is reprinted from Pow Wow, student publication of the Louisiana State university. Next week the Spectrum will publish an editorial showing how joiners have overcome the NDAC campus.)

Newspaper Attacks Johnson's Advice To Slash NDAC Building Appropriations

Education and politics were the general subjects of an editorial in the Jan. 3 edition of the North Dakota Union Farmer, state newspaper of the Farmer's Union. NDAC building needs, teacher's salaries and a building contractor nam-

ed Art Johnson were the specific objects of the editor's comments.

First Bob Dugan, the editor, contrasts the concept of education as a democratic necessity and the concept held by certain building contractors in the state legislature. These contractors visualize colleges as so many buildings to be built at a large profit, according to the column.

As an example of this type of contractor, Dugan names Art Johnson, senator from Fargo, member of the state budget board and large, successful contractor.

Usually Senator Johnson has been a supporter for larger appropriations for the NDAC, especially building appropriations. This year, however, so the article states, "Senator Johnson has recommended drastic slashes in the NDAC and University appropriations.

According to Dugan these slashes are below the recommendations of the higher board of education and if not restored by the legislature could have disastrous results."

As a possible explanation for Senator Johnson's recommendations, Dugan suggests that Johnson might be "mad because he didn't get the bids to build some of the new campus buildings at the NDAC and University."

Another recommendation of Senator Johnson is the closing up of NDAC experiment stations at Edgeley and Hettinger. The stations developed new varieties of wheat, flax, durum and barley and offset the rust threat of three years ago.

Senator Johnson wants to freeze and cut the salary and administration costs at NDAC, states Bob Dugan. This recommendation includes cutting Dr. Hultz's salary which is already far below the nation's average, continues Dugan.

The article concludes by advising the legislature to increase NDAC appropriations for " . . . agriculture will always be the backbone of our economy."

Sorority Officers Attend Panhellenic Workshops

On Wednesday, Jan. 21, at 7:30, the Panhellenic Council will sponsor workshops for officers to let them express their ideas and gain new ones. There will be a meeting for sorority presidents at the Kappa Delta house with Kay Bayley presiding. Mrs. James Norby will be the alumna advisor. The social chairmen will hold their meeting at the Kappa Alpha Theta house with Irene Crosby as chairman. Mrs. Ken Peterson will be the alumna advisor. The scholarship chairmen will meet at the Gamma Phi Beta house with Eileen Anderson as chairman. Miss Mathida Thompson will be the alumna advisor.

Panhellenic workshops that were held this week were a meeting for the rushing chairmen at the Kappa Kappa Gamma house with Marge Anderson presiding and Mrs. John Gunkleman as alumna advisor; a meeting for the pledge trainers at the Alpha Gamma Delta house with Marilyn Merier presiding and Mrs. Richard Currier as alumna advisor; and a meeting for the treasurer's at the Phi Mu house with Ardyce Sjaastad as president and Miss Marian Addison as alumna advisor.

AG ECONOMICS SEMINAR

Stanley W. Voelker, of the Bureau of agricultural economics and NDAC, will speak on "Farm Credit and Rural Progress" at the agricultural economics seminar, Thursday, Jan. 22 in Morrill 215 at 4 p. m.

Bison Take Three Game Road Jaunt, Face Leading Morningside, ISTC Fives

by Sam Lowe

"This is the trip that can make or break us," says Chuck Bentson as he prepared his Bison five for a crucial three game road trip.

The Herd will square off against the University of South Dakota Coyotes tonight. Although the Coyotes have a 0-2 conference standing, they are dangerous and can explode at any time. Last winter the SDU five ended on the bottom of the heap with a 3-9 record.

Tomorrow night the Bison will oppose the Morningside Maroons at Sioux City. Coach Rube Roy's five are currently sharing the conference lead with ISTC. Each team has a 2-0 record. Gone from last year's Maroon squad, which ended the conference season in the number 2 spot with a 8-4 record, are handsome and high scoring Doug Gresham and sharpshooter Ken File.

On Monday, Jan. 19, the Herd will attempt to halt the winning ways of the co-leading Panthers from ISTC. Led by lanky sophomore Al Carew, who stands 6-4½, the Teachers have victories over UND and South Dakota State.

Sickness has added a note of pessimism to the Bison hopes as Bob Lauf and John McDermott have both been ill and not in top condition. Lauf was in the college infirmary for two days earlier this week.

Bentson states that he has tentatively set his starting five. They are Don Fougner and 'Grut' Anderson, forwards; Lauf at center; and

Scott Thayer and Rod Fercho, at guards. He also has the reliable reserve strength of John McDermott, Ozzie Twedt, Walt Fogel and Lyle Fugleberg.

A source of worry for the State mentor is the poor scoring of big Don Fougner. Although his rebounding work under both boards has been outstanding, Fougner's scoring is a much needed shot in the arm for the Herd.

Bentson also hopes to utilize the scoring strength of McDermott as he gains more experience and become more aggressive.

This is a tougher trip than any other conference team has on their schedule as the Bison are the only team to play three games on one trip. To stay in contention for the championship, the Herd must win more than their share of the games.

In the latest statistics released for small colleges of the U. S., the Bison have a few high men. Bob Lauf, Rod Fercho and 'Grut' Anderson rank 18th, 19th, and 24th in shooting percentage.

As a team, the Herd is number 22 in the top offensive teams with a 71.3 average. Defensively, the Herd is 12th. They are number 7 in field goal percentage.

Conference standings:

	W	L	PCT	TP	OP
ISTC	2	0	1.000	142	117
Morningside	2	0	1.000	178	169
NDSC	2	1	.667	220	178
Augustana	1	2	.333	175	217
SD State	1	1	.500	162	165
NDU	1	3	.250	277	288
SDU	0	2	.000	119	139

Herd Stops Viking Cagers In 75-46 NCC Home Opener

North Dakota state gave proof that it is going to hang on to the conference championship last Saturday night as it swamped the Vikings of Augustana by a 75-46 count.

The Herd showed all the form necessary to remain on the top of the heap with their flashy dribbling, passing and some brilliant shooting although they hit only 29 out of 76 tries from the floor.

The State five didn't play a perfect game but the final score gives indication of the point production possibilities and the able defense which the Bison threw against the Vikings.

After taking a 3-0 lead early in the first frame, the Bentsonmen fell behind 7-3 but soon tied the score at 8-8 and then went on top by 9-8 and were never headed. They led by period scores of 18-12, 40-28 and 54-39.

Bob Lauf, whose scoring no longer comes as a surprise to State fans, once again led the scorers with 8 buckets and 6 free throws for 22 and 'Grut' Anderson, besides doing some terrific rebounding, tickled the twine for a 18 total.

For the Vikings it was Harlan Hanson leading the pack with 13, while close behind were Bob Minnick and LeRoy Isaak with 12 and 10 points respectively.

NDS 75			AUGUSTANA 46				
	fr	ft	fr	ft	pf		
Anderson	7	4	3	Hanson	6	1	3
Fougner	0	2	3	Isaak	3	4	4
Lauf	8	6	3	Minnick	3	6	1
Rd Fercho	2	1	2	Brosz	2	1	2
Thayer	4	3	3	Reynolds	0	1	4
Twedt	5	0	1	Gullikson	0	1	2
Fogel	0	1	3	Smook	0	0	0
Fugleberg	2	0	0	Egan	0	1	3
Geisler	0	0	0	Lund	1	0	2
Quanbeck	0	0	0	Erickson	0	1	0
Rg Ferch	1	0	0	Totals	15	16	21
Totals	29	17	18				

Stateside . . . NDSC Five Show Championship Form; 'One For One' Ruling Under Discussion

by Sam Lowe

Notice to all the sportswriters and coaches who didn't pick the NDS Bison to end up on the top of the heap in the North Central Conference: Heed the comparative scores of the UND-Augustana and NDS-Augustana games.

The Bison gave notice that they aren't going to be pushed off the throne without a struggle last Saturday as they stopped the Vikings for the second time within a week. After a slow start in non-conference games, the Herd has showed their horns.

And the tears are once again falling up at Sue U. The sports editor up there thinks that the Sioux five shouldn't have been picked as the future champs. Agreed.

All the Bison efforts will be concentrated on conference play from now on except for a game with the pesky Concordia Cobbers who seem to be a thorn in the side of the Bison five, who left yesterday for a three game road trip with conference foes.

With nine games remaining (not counting tonight's game with SDU), the crown is still far from settling on any one of the seven teams, but watch those Bison.

★ ★ ★

About last weeks game . . . Bob Lauf's 22 points . . . 'Grut' Anderson's drive-in shots . . . Bob Lauf's rebounding . . . Oz Twedt's three-in-a-row jump shots . . . Bob Lauf's all around play . . . Don Fougner's rebounding . . . Scott Thayer's ball handling (except the first quarter) . . . Bob Lauf.

★ ★ ★

As any ardent basketball fan now knows, there is now a rule in the game commonly known as the "one for one" free throw ruling. This new fangled rule is supposed to cut down on fouling and also satisfy the point happy fan who didn't like to see a team decline a free toss at the basket by taking the ball outof-bounds for the control the ball.

The idea for this new rule was cooked up after the NCAA tourna-

ment last March. Some 150 coaches met and decided that there were too many fouls committed in a game. After throwing out thirty proposals, the committee selected five coaches to agree on a rule to halt this excessive fouling.

Oddly enough, these five men came up with a rule which was voted on, OK'd and shoved into the rule book.

The main reason for the change was that it was supposed to speed up the game. Any fan who has sat on a hard bleacher for some three hours while the refs go whistle-happy will dispute this argument vehemently. In reality, this rule has slowed down the game.

And then, no rule can put a stop to fouling. If a team has a fast break offense, they must be aggressive which means some close contact with the opposing team.

All the blame once again falls on the referee who is accused of being partial to one side if he does not call the fouls apparent to the crowd. Or else he is whistle happy and hated by the fans sitting on the uncomfortable seats for slowing down the game.

The NCAA rules will be up for changes again next March. There is very little doubt that the "one for one" rule will not be in effect for the 1953-54 season.

★ ★ ★

Definition of an optimist—A North Dakota State cheerleader. Why is it that the fans at this institution of knowledge refuse to follow the cheerleaders in the yells?

It could be that a person feels foolish yelling with the cheerleaders but if a small group starts the ball rolling, the rest of you sch-lunks should have enough gear to follow suit. It is readily admitted that Whitey Clark is no campus queen but he and the three girls at least try.

★ ★ ★

And as little Fanny Gooney says: "Whether you're rich or poor, it's nice to have money."

linen-weave

washable

rayon

2.98



The blouse with an elegant air . . . as only SHIP 'N SHORE can do it! Convertible cherub collar . . . dyed-to-match shoe buttons . . . short-clipped sleeves. The fabulous fabric: Irelin, a washable, linen-weave rayon that resists wrinkling. Red, Navy, Cocoa, Grey or White. Sizes 32-38.

Ship'n Shore

DeSondrecies

Sportswear . . . Floor Two

DAKOTA NATIONAL BANK

Fargo, N. Dak.

"In Banking To Help Business"

MEMBER F.D.I.C.

RECORDS

This list considered outstanding in the area last week.

Glow Worm . . . Mills Bros.

The Doggie in The Window . . . Patti Page

John, John, John . . . Guy Lombardo

Trying . . . Ella Fitzgerald

Oh Happy Day . . . Lawrence Welk

Largest assortment of records to choose from

Daveau MUSIC COMPANY FARGO, NORTH DAKOTA

COME IN TO SEE US

PIONEER MUTUAL LIFE INSURANCE COMPANY

LIFE—ACCIDENT—HEALTH—HOSPITAL INSURANCE

H. E. "ED" HANSON, GENERAL AGENT (7351)

Where Ever You Go!

SHOW or DATE GAME or N. D. STATE

Be Thrifty . . .

RIDE THE BUS

NORTHERN TRANSIT CO.

ONE DAY SHIRT LAUNDRY SERVICE



ONE DAY Bachelor Bundles Across The Campus

From NDAC

Serving the College Folks For 20 Years

Cherry Pie Contest Gives Local Winner Expense Free Trip

Local "bake-off" of the annual Cherry pie contest, sponsored by the National Red Cherry institute, was held last night in the Ceres hall food laboratories.

The winner, whose name was not available for publication, was awarded an expense free trip to Chicago to compete in the national contest to be held February 20.

The national winner, the four regional winners and their runners-up will receive outstanding awards at the national contest. All local contestants will receive merit awards indicating their participation in the contest.

Contestants in the contest submitted two pies. The first was judged on flavor and quality and the second pie was scored on the basis of technique. Each pie was made from favorite recipes.

Judges for the event included a representative from the Bakery association, a representative from a hotel kitchen staff, an outstanding home economist in Fargo, a nutrition specialist from the home economics staff at NDAC and a home wife.

'Spec' Omits Teachers

Student teaching assignments listed in last week's Spectrum omitted Lois Fitzloff and Beatrice Purcell Grodahl, whose six weeks of supervised teaching in home economics and related subjects is being done at Agassiz in Fargo.



OMEGA
Martinson's
Fine Jewelry
4th Street at Center Ave.
Moorhead, Minn.

Potter To Direct Undergrad Seminar

During the winter quarter a Botany-Zoology Undergraduate seminar will be held weekly under the direction of Dr. Loren Potter. The seminar Wednesday, Jan. 21 will be "Preparation of Small Organisms"—slides of living and dead plants and animals by John Schacher.

Following is a list of topics to be discussed this quarter. "Embedding in Plastic", T. Conlin; "Botanical Collecting and Herbarium Techniques," A. M. Swanson; "Liquid Preservation of Plant and Animal Materials," Ken McFadden;

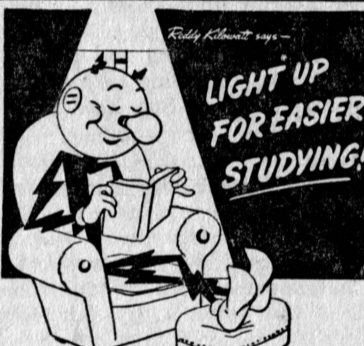
"Culture Methods for Plants, Invertebrates, and Vertebrates," Gene Williamson; "Models and Molds," Ordean Finkelson; "Scientific Drawing for Classroom and Publication," D. Seitz; "Photomicrography," Paul Johnsgard; and "Injection Techniques," Gene Almer.

The seminar is open to anyone interested in any one of the topics. It is held on Wednesday at 4 p. m. in Room 101, Minard.

Class Serves Meals

The quantity cookery class will serve its first public meal in the Dakota hall kitchen on Tuesday, Jan. 20. Everyone on the campus may come for these meals which will be served promptly at noon every Tuesday and Thursday for the remainder of the term.

The charge for each meal will be 55 cents. To reach the Dakota hall kitchen the south door must be used.



LIGHT UP FOR EASIER STUDYING!
NORTHERN STATES POWER COMPANY

Aarnes Announces Enrollment Total Of Evening Classes

A total of 33 registrants for the NDAC continuation courses has been announced by Dr. H. Aarnes, head of the department of education. This is nearly triple last year's enrollment for the classes which are offered each year thru the college's department of education.

Four evening classes—Survey of vocational education, high school organization and administration, principles and methods of counseling, history of educational philosophy are being offered during the winter quarter to graduate students interested in completing work toward master's degree requirements.

For information on spring term course offerings, Dr. Aarnes' office may be contacted.

Lyons Takes Pictures Of Oldstad Paintings

Richard Lyons, member of the NDAC English department attended a meeting of the Theodore Roosevelt Nature and Historical association at Medora last Saturday.

Paintings by Ernar Olstad were exhibited during the meeting and the Sentinel Butte artist was presented to discuss them. Lyons photographed the collection as samples of representative works by North Dakota artists, which are being collected by the North Dakota Institute for Regional Studies.

**EYES EXAMINED
GLASSES FITTED
DR. CLIFFORD WOLD
OPTOMETRIST
608½ Front—Dial 5255**

**Dr. E. A. Anderson
Optometrist
104 Broadway, Fargo
For Appointment Dial 2-3564**
● Eyes Examined ●
● Glasses Fitted ●
Broken lenses and Frames Duplicated
Complete Optical Service

Home Economics Students Earn Highest School Average During Fall Quarter

FALL 1952	
General Institutional Average (all students, all curricula)	2.72
(all men)	2.44
(all women)	2.81
General Average (all regular undergraduates)	2.42
(all men)	2.32
(all women)	2.79

Average by Schools and Classes					
School	Fresh.	Soph.	Junior	Senior	Group Average
Agriculture	1.79	2.27	2.76	2.91	2.33
Applied Arts & Sciences	1.80	2.24	2.68	2.63	2.25
Chemical Technology	2.38	2.49	2.49	2.90	2.54
Engineering	2.17	2.28	2.40	2.80	2.35
Home Economics	2.65	2.57	2.78	3.09	2.77
Pharmacy	2.39	2.70	2.83	2.93	2.63
Average	2.10	2.36	2.63	2.85	2.42

HONOR ROLL—(Regular undergraduates)							
Name	School	Class	Ave.	Name	School	Class	Ave.
Daryl Anderson, EE, Fr.			4.00	Carol Gray, HE, Sr.			3.76
Theodore Erickson, ME, Sr.			4.00	Robert Guyer, ME, Fr.			3.76
Margaret Ford, Ph, Sr.			4.00	Joann Johnson, HE, Sr.			3.76
John Gilmore, Ch, Sr.			4.00	James Michaelson, Ag, Jr.			3.76
Ardith Haakenstad, AAS, Sr.			4.00	E. Joyce Mohberg, AAS, Jr.			3.76
Norman Hanes, CE, So.			4.00	Ardyce Sjaastad, HE, Sr.			3.76
Edith Hawkins, AAS, Jr.			4.00	Nancy Thorndahl, HE, Sr.			3.76
Dwight Horen, Ph, Jr.			4.00	Wayne Barcus, Ag, Fr.			3.75
Harold Jenkinson, Arch, Jr.			4.00	Lester Bolmgren, EE, So.			3.75
Paul Johnsgard, AAS, Sr.			4.00	Gayle Bromander, EE, So.			3.75
Nancy Kaiser, HE, Fr.			4.00	Albert Hornung, Ag, Sr.			3.75
Henry Kucera, AgE, Sr.			4.00	Suzanne Minnis, AAS, Sr.			3.75
Vivian Larson, AAS, Sr.			4.00	David Honnold, ME, Jr.			3.73
Caryl Lewis, Ph, Sr.			4.00	Gordon Child, CE, So.			3.71
Alyce Mitchell, HE, Sr.			4.00	Arthur Cossette, ME, Fr.			3.71
Delbert Moore, Ag, Jr.			4.00	Marilyn Hunter, AAS, Sr.			3.71
Vernon E. Olson, ME, Sr.			4.00	Kurt Kreiselmaier, Ch, Fr.			3.71
David J. Parker, Ch, Jr.			4.00	Wayne Dittmer, Ag, Jr.			3.70
Joann Pfoelke, HE, Sr.			4.00	Robert Leck, AAS, Sr.			3.70
Donald Ricke, ME, Jr.			4.00	Delorin Schluchter, Ag, Sr.			3.70
Victor Wittmann, ME, Jr.			4.00	Student Organizations			
Stanley Lokken, Ch, Sr.			3.95	Phi Kappa Phi			3.81
Kermit Quanbeck, ME, Jr.			3.95	Senior Staff			3.74
Betty Lou Danielson, AAS, Jr.			3.94	Edwin Booth Dramatic Club			3.49
Betty George, HE, Fr.			3.94	Kappa Delta Pi			3.49
Beverly Haugen, HE, Sr.			3.94	Tau Beta Pi			3.41
Loren Peters, ME, Sr.			3.94	Phi Upsilon Omicron			3.40
Leona Tix, HE, Sr.			3.94	Rho Chi			3.39
Jeanine Van Berkum, HE, Sr.			3.94	Kappa Epsilon			3.33
Janet Wolbert, HE, Sr.			3.94	Alpha Zeta			3.31
Walter Fogel, AAS, Jr.			3.90	Panhellenic			3.19
Patricia Herr, HE, Jr.			3.90	Farmhouse			3.16
Wayne Kessler, Ph, So.			3.88	Alrdebs			3.06
Robert Van Wechel, EE, Sr.			3.87	Guidon			3.06
Byron Mitchell, ME, Sr.			3.86	Sigma Alpha Iota			3.04
Rudolph Maras, ME, Fr.			3.85	Kappa Alpha Theta			3.02
Dwight Baumann, ME, So.			3.84	Tau Beta Sigma			3.00
Don Zimmerman, Ch, So.			3.84	Kappa Kappa Gamma			2.99
Richard Novotny, AAS, Jr.			3.84	Alpha Gamma Delta			2.96
Richard Strand, AgE, So.			3.83	Gamma Phi Beta			2.95
JoAnn Willert, HE, Fr.			3.83	Kappa Tau Delta			2.93
Donald Erickson, Ph, So.			3.82	Blue Key			2.91
Edward Adams, ArchE, Sr.			3.82	Alpha Gamma Rho			2.84
Dorothy Pederson, HE, Sr.			3.82	Kappa Delta			2.68
Duane Twait, Ph, Sr.			3.82	Interfraternity Council			2.68
Robert Engelstad, Arch, Sr.			3.81	Phi Mu			2.68
Gary Hart, Ag, So.			3.81	Kappa Sigma Chi			2.65
David Kaspari, Ag, Sr.			3.81	Kappa Kappa Psi			2.64
Duane Lemmon, Ag, Sr.			3.81	Kappa Psi			2.56
Jean Davis, AAS, Sr.			3.80	Theta Chi			2.49
Lois Fitzloff, HE, Sr.			3.80	Sigma Alpha Epsilon			2.45
Alvin Kundert, ME, Fr.			3.80	Sigma Chi			2.42
Robert Peterson, Ph, So.			3.80	Sigma Phi Delta			2.42
Charles Flaa, AAS, Sr.			3.78	Alpha Phi Omega			2.36
Orton Larson, AgE, So.			3.78	Alpha Tau Omega			2.36
Laverne Russell, Ph, So.			3.78	Fraternity Average			2.54
John Babinski, AgE, Sr.			3.77	Non-Fraternity Average			2.25
William Brown, CE, Jr.			3.77	Sorority Average			2.90
Dean Long, Ph, Jr.			3.77	Non-sorority Average			2.71
Charles Abrahamson, AAS, Fr.			3.76				
James Brudvick, AAS, So.			3.76				

Radio Panel Planned Art Club Initiates 8; Total Membership 23

"The Danforth Panel" and "Synthetic Textiles" will be discussed on the weekly home economics radio program over KFGO, tomorrow at 10:30 a. m. In addition to the two discussions Holly Horvell will sing a vocal solo.

Eight new members of the NDAC Art Club were initiated during the first winter-term meeting of the club, bringing total membership to 23.

DAKOTA Photo Engraving Co.
ENGRAVERS DESIGNERS
FARGO, N. D. A. K.

New members are Beverly Stegge, Joanne Booth, Marlene Barstad, Sharon Evenson, Janet Bosworth, Ruby Enander, Joan Keller, and Carol Roehrich. All of the new members are sophomores enrolled in the school of home economics.

DANCE CRYSTAL BALLROOM
Clean, Beautiful, Refined, Well-disciplined, Modern.
Oldtime every Tuesday—Modern every Saturday
Saturday, January 17—Music by PAUL HANSON
ROLLER SKATING IN AVALON
Every nite except Monday at 7:30

WHERE FRIENDS MEET—
THE EMPIRE
424 Broadway Dial 4705

THE SPECTRUM
NORTH DAKOTA AGRICULTURAL COLLEGE
FARGO, NORTH DAKOTA

All Collegiates meet at the
A. C. HASTY TASTY
Where the food is tasty and the service is hasty
Across from the campus

WHITE DRUG
Corner N. P. Ave. and Broadway Dial 6679

Style Trends
You'll see the
season's finest
creations presented
by our advertisers.
READ
THE FARGO FORUM

KNIGHT PRINTING CO.
COMMERCIAL PRINTING
CATALOGS & BOOKLETS
"THE KNIGHT WAY IS THE RIGHT WAY"
619 N. P. Ave. Dial 7359

RECREATIONAL EQUIPMENT
TEACHING MATERIALS
ATHLETIC SUPPLIES
BOOKS
DRAFTING SUPPLIES
PAPER BY THE REAM
NORTHERN SCHOOL SUPPLY CO.
8th Street and N. P. Ave. Fargo