

THE SPECTRUM

Friday, December 8, 1950 North Dakota Agricultural College, Fargo, N. Dak. Vol. LXVI — No. 11

Name 27 NDAC Students To Collegiate Who's Who

Twenty-seven students have been named to Who's Who Among Students in American Universities and Colleges at the North Dakota Agricultural College.

Students are nominated for the honor on excellence and sincerity in scholarship, leadership and participation in extracurricular and academic activities, citizenship and service to the school, and promises of future usefulness to business and society.

This year's seniors selected are:

Christmas Convo Today At 9:40

Musical groups at the North Dakota Agricultural College will present their annual Christmas program today, at 9:40 a.m. at Festival hall.

Preceding the program group singing of Christmas carols will be directed by Ernest Van Vlissingen, chairman of the music department. The Chorus will sing "O, Holy Night" and "I Wonder as I Wander". The Men's Glee club will sing "While Shepherds Watch Their Flock by Night". The choral groups will be directed by Van Vlissingen.

Under the direction of William Euren the NDAC Gold Star concert band will play "Christmas Rhapsody" by Long and "White Christmas" by Berlin. The public is invited to attend the Christmas program.

APhO To Sponsor Queen Contest

Alpha Phi Omega service fraternity will sponsor an all-college dance Friday, January 12 for the purpose of selecting an NDAC 'Queen of the Campus' who will be entered in Fargo's Jack Frost Winter carnival queen contest.

Organizations eligible to enter candidates for the campus contest have been notified and applications are to be in the Dean of Students office by noon today.

Selection of the Campus Queen will be made at the dance. Each person attending will be allowed one vote which he will cast by writing the name of his or her choice on the reverse side of the admission ticket. Only one ticket will be collected from each person entering the door.

Complete details will be given in the first issue of this paper next term.

Grad Of '35 Member Of Orinthologists

Gale Monson, 1935 graduate of the North Dakota Agricultural College, has been elected to membership in the American Orinthologists Union, according to information received by O. A. Stevens of the NDAC botany department. Monson, formerly of Argusville, N. D., is now manager of the Havasu Lake National Wildlife refuge at Parker, Ariz. He majored in botany at NDAC. A member of Kappa Sigma Chi fraternity, Monson was editor of the Spectrum during his undergraduate years.

August Aamodt of Fargo, AAS; Carl Amstrup of West Fargo, agriculture; Rolf Berg of Maddock, agriculture; Virginia Borderud of Davenport, home ec; Fred Buelow of Drake, agricultural engineering; Stanley Carlson of Washburn, education; Ralph Christensen of Minot, AAS; Allen Driesner of Fessenden, administrative engineering; LaVern Freeh of Harvey, AAS;

Hugh Hansen and Ralph W. Hansen of Kintyre, agricultural engineering; Kathleen Herbison of Fargo, home ec; John Hesse of Fargo, AAS; Robert A. Johnson of Fargo, AAS; Waldemore Klundt of New Salem, education; Rosemarie Lohse of Fargo, AAS; Helen Arneson Lunde of Fargo, home ec; Kenneth Maetzold of Crary, architecture; Leslie Matheson of Fairmount, mechanical engineering; Jean Molland of Fargo, education; John Nydahl Naves of Fargo, home ec; Zoe Nelson of Mandan, AAS; Patrick O'Leary of Dilworth, Minn., architecture; Douglas Payne of Moorhead, Minn., AAS; Robert Runice of Fargo, AAS; Gordon Tollerud of Esmond, agriculture; and Harold Zweber of New Market, Minn., pharmacy.

Brandenburg To Be In "Hall Of Fame"

Dr. T. O. Brandenburg was elected by the NDAC Saddle & Siroloin Club, to be recognized in their Hall of Fame for North Dakota Livestock men. Dr. Brandenburg who is Executive Officer of the North Dakota Livestock Sanitary Board and state veterinarian will be honored at the Annual Hall of Fame Banquet which will precede the 25th annual Little International Livestock Show Feb. 3, 1951.

New Co-op Store Directors Named

A new board of directors was elected at the annual meeting of the Veteran's Co-op Store Friday, Dec. 1. Members of the board are to serve for one year and supervise the management of the store which is owned by veteran students. The store was organized in 1948 by veterans who wanted a convenient place to buy groceries at a minimum cost.

Those named to the board are, William Bolinske, Fargo; Eric Arntson, Fargo; Carl Hermanson, Milnor; Thomas Swinland, Lakota; Darrell Willson, Leal; Worth Emanuel, White Bear Lake, Minn., and William Jacoby, Green Lake, Wis.

Broderick Inspects Army ROTC Unit

John C. Broderick of the Twin City Arsenal, New Brighton, Minnesota, left Wednesday after spending a week examining Army ROTC clothing, fund and supply records. Mr. Broderick travels the Fifth Army area making similar inspections of other ROTC units.

Beasts Win Bromo Bowl Contest 6-0

By JOHN HESSE

A touchdown by Pat (Crusher) Christianson in the first half of play spelled victory for the Beasts of Gamma Phi Beta over the Alpha Tau Omega Beauties Wednesday, as the girl gridders nosed out their male adversaries, 6-0, in the fifth annual Bromo Bowl.

The win gives the Beasts a record of three wins, one loss and one tie in the series, their lone loss coming last year when the men-folks came through with a surprising 7-6 upset.

The game was played under sub-zero weather conditions, which made things a bit uncomfortable for the spectators. However, on the field, things were plenty hot. The Beasts took the opening kick-off and marched almost the length of the field, only to find that their "Tea" formation attack had bogged down.

The Beauties, on the first play from scrimmage tried their new "Passion Play" an innovation that had been added by their coach, Jerry (Lover) Hammerlik. Even though the line held well, the Beauties found themselves lipstick besmirched and about three yards farther in the hole.

To add insult to injury, referee Gene (Blindman) Osiekie further penalized them fifteen yards for offensive holding. The Beauties seemed unable to recover from the effects of the first play, and finally gave up the ball deep in their own territory.

* * *

A pass from Beast coach Eino (Bullet-Head) Martino to umpire Dom (Robber) Gentile was incomplete, but on the next play, Nancy (Green Giant) Pease took the ball and hiding it on her hip, skirted the Beauties' left flank to set up the Crusher's touchdown plunge.

The Beauties received the kick-off, and Bob (Cuddles) Vaselenko seemed well on his way to the tyngtally, when substitute John (Bull) Retzlaff became confused, ran from the bench and tackled his own man. His trial will come up next week.

The second half was a bit more successful for the Beauties, although they failed to cross the final yard stripe. Once, as the third canto was about to close, the Beauties had penetrated the "seven blocks of marshmallows" as line coach Bob (Ool-Ool) Fisher called his charges, and were on the Beasts' 24.

However, as the period ended, Gentile and Osiekie forgot to change the ball when the teams changed sides giving the Beauties a first and ten on their own 24.

* * *

The Beauties continued to move, with the "Passion Play" being used more frequently, but each time, a penalty was assessed. But as Kirk (Killer) Smith, a guard for the Beauties put it later, "Who cares about penalties, call that play again!"

Sooner or later, everyone got into the act, as Ken (Black Bart) Anthony, the Beasts' trainer led a flying wedge attack on the Beauties line. The rest of the wedge was made up of varsity and fresh-

Announce Candidates For Class Elections

Tuesday, Dec. 5, meetings were held by the individual classes in which the following people were nominated to election of new class officers for 1950-51. An all-college election will be conducted during registration next Monday and Tuesday.

SENIORS

President—Carleton Rydstrom, Russ Parson, Walt Christensen.
Vice President—Harry Bristol, Al Keating, Barbara Holthusen.
Secretary—Jean Molland, Ralph Mutchler, George Noonan.
Treasurer—Jane Shea, Gordon McLean, Walt Biggs.

JUNIORS

President—Junette Hill, Oscar Huso.

Vice President—Phyllis Gorder.
Secretary—Ken Ward, Marlo Barnick.

Treasurer—Jack Cavanaugh, Marlo Hagen.

SOPHOMORES

President—Lois Fitzloff, Osborne Twedt, Margaret Grothe, Marlowe Jensen.

Vice President—Bev. Letzinger, Joanne Christianson, Lee Sturlaugson, Marjorie Heger, Virginia Lidstrom.

Secretary—Clayton Haugse, Beverly Woods, Charlotte Schmidt, Carol Bahr, Maxine Pladson.

Treasurer—Marilyn Hunter, Florence Geizler, Beverly Desmond, Richard Goodman.

FRESHMEN

President—Marvin Lemke, Man-cur Olson, Genevieve Wild, Arlene Tiegen.

Vice President—Dale Slotten, Marilyn Hansen, Margaret Olson, Betty Lou Kerr.

Secretary—Joe Mieten, Jacolyn Brekken, Judy Sauer, Janet Olson.

Treasurer—Bruce Anderson, Merilyn Meyer, Barbarann Martin.

Because the Board of Campus Affairs feels that the school spirit at NDAC can be increased by friendly rivalry between the classes, plans are being laid whereby students can participate in activities in support of their class. Some ideas have been advanced thus far include participation in intramural sports by class teams, class plays, parties and dances, planning of convocation and other all-college programs. The burden of carrying out such plans must of course be born largely by the class officers.

Military Ball Tickets Late

Ticket sales for this year's annual Military ball have been delayed, according to Robert Gilbertson, co-chairman of the event. He stated that tickets will be placed on sale in downtown Fargo on or about December 27 at Luger's and the Daveau Music company. Campus organizations will be contacted during the first day of school of the new term.

The ball, to be held Jan. 19, 1951, will feature the music of Jimmy Dorsey and his orchestra. Admission price is \$3.00 per couple.

Decorations will follow a United Nations theme for the dance which is the first formal affair of the school year.

Christmas Festival Set Sunday, Dec. 10

All students are invited to attend the 35th annual Christmas Festival at the Little Country Theatre December 10 at 4:00.

Lloyd Collins will begin the program with organ and chime music. Highlight of the afternoon will be the presentation of the Christmas pageant, "Why the Chimes Rang" by the play production class.

Cast of the play includes Jean Bolmeier, Holga; Ginny Arneson, Christine; Uncle Bertle, Bob Granum; Angle, Mary Ann Fossey; Priest, Walt Christensen; King, John Hesse; and Old Woman, Betty Ackermann. Bill Humphrey is directing the production.

Following the play students will be invited to visit the theatre rooms decorated with Christmas wreaths and trees. Refreshments will be served in the Log Cabin.

man gridders. The play went for no gain.

With only fourteen seconds to go, Gentile finally found himself carrying the ball. He was swarmed under by a host of tacklers from both teams, before he could make scrimmage. Gentile rose to his feet, brushed off the snow, and announced, "It's too rough for me! Game's over."

The Beauties effort was a concentrated one with Vaselenko the only stand out in the backfield, and The Great John L. Sullivan shining up front. Joe (Smelly) Helle was a defensive mainstay.

Christianson and Pease were the top running backs for the Beasts, with Frances (Evasive) Eveleth doing some fine punting. Up front, Betty (Dirty Dog) Danielson, a substitute tackle showed up well as did Janet (B.O.) Olson, a regular guard.

NO SPECTRUM NEXT WEEK

Because next week is devoted to registration and final exams there will be no Spectrum next week.

Staff Members Publish Articles

Two members of the NDAC chemistry staff have had articles published recently in national magazines.

"Water in Oil - Varnish and Paints" by Dr. Wouter Bosch was published in AMERICAN PAINT JOURNAL, Nov. 10, 1950. This article is a report on work done in the School of Chemical Technology. The report was worked on by Robert U. Jepson and Leo K. Bjelland, who are recent Master of Science graduates in chemistry.

Dr. C. W. Fleetwood's article on "Device for Filtering Solutions Into Reagent Bottles", was published in ANALYTICAL CHEMISTRY, Nov., 1950. ANALYTICAL CHEMISTRY is the official publication of the American Chemistry Society.

Putnam Hall Home Of Music Dept.

Putnam hall is now official residence of the music department. The change to the new building was completed Monday and Tuesday when the pianos and large equipment were moved.

APhO Presents Christmas Tree

Alpha Phi Omega service fraternity proudly presents to the students of NDAC their first annual Christmas tree. It may be seen in the open area southeast of the old library.

Obtained at cost from the Shotwell Floral company the tree is the first of what the organization hopes to become tradition on the campus. The Cook Sign company of Fargo furnished the aerial ladder used to string the lights on the tree which was erected by the college department of buildings and grounds.

Civil Service To Announce Exams

The United States Civil Service Commission will announce a Junior Agricultural Assistant examination about Dec. 12. The dates for filing to take this examination will be between Dec. 12, 1950 and Jan. 9, 1951. A representative of the Department of Agriculture will spend a day on the campus in early January to explain the requirements and to assist interested students in filing applications for the examination. The specific date and place will be announced later. Watch the bulletin board or keep in touch with the head of your department.

The examination will offer the following options:

1. Agricultural Economist
2. Agronomist
3. Animal Husbandman
4. Botanist
5. Entomologist
6. Fishery Biologist
7. Forester
8. Geneticist
9. Horticulturist
10. Plant Pathologist
11. Plant Quarantine Inspector
12. Poultry Husbandman
13. Soil Scientist
14. Statistician
15. Wildlife Biologist
16. Zoologist

Chem Fellowship Extended One Year

The educational committee of the Federation of Paint and Varnish Production Clubs have just extended their fellowship, for another year. Their fellowship covers two major paint research projects for the School of Chemical Technology at NDAC. They are contributing an additional \$1,000 to continue research.

Wesley Page, from Harvey, N. Dak., a graduate student, is working under Dr. R. E. Dunbar on these research projects.

Dr. R. E. Dunbar met with the committee in Chicago in November, at which time progress reports were made and plans for the future discussed. Out of the 23 fellowships issued in United States, NDAC has two.

Treasurer of the nations Federation of Paints and Varnish Production Clubs is Newell P. Beckwith '36 of Detroit, Michigan. Mr. Beckwith is the Director of Research, Rinshed-Mason Company.

Students To Select Animals Tomorrow

The selection of animals for the 1951 Little International Livestock Show will be made Saturday afternoon Dec. 9. The animals which the students select will be the ones which will be fitted and shown Feb. 3, 1951.

The Management announces the places where the drawings for the animals will be made. They are as follows: dairy, 12:30, Marvin Holje, Dairy barn; swine, 1:00, Paul Kukla, Swine barn; beef, 2:00, Morris Nelson, Beef barn; sheep, 3:00, Dick Tewsbury, Sheep barn; poultry, 4:00, John Shelstad, Poultry plant.

The Saddle & Sirloin club and its management urges all students especially the animal husbandry men to select animals for showing. Prompt attendance at the appointments will be greatly appreciated.

FOUND

A large box containing several smaller boxes of Christmas cards was placed in the wrong car parked in front of Ceres hall about one week ago. The person concerned may claim them upon proper identification by going to the office in Ceres hall.

APhiO Honors Dick Thompson



Dick Thompson (AAS-50) last night received the Alpha Phi Omega distinguished service key for contributing outstanding leadership to the service fraternity.

The award was made at a joint NDAC-UND Founder's Day banquet in the Frederick Martin hotel.

Thompson directed the 1949 and 1950 Spring Sing productions and has been active in other Alpha Phi Omega service activities. Other holders of the key are Professor A. Glenn Hill and Bob Runice.

About 60 members attended the banquet at which Dr. Fred S. Hultz was presented with an advisory membership in the fraternity. Speakers on the program were UND president Dr. John West, NDAC Dean of Students C. A. Sevrinson, and UND professor Leonard Marty.

The fall pledge class of the two chapters was initiated into active membership in formal ceremonies presided over by NDAC chapter president Stanley Carlson. New NDAC actives are: Douglas Williams, Conrad Burchill, Carl Eloffson, Wesley Rae, Richard Thompson, David Johnson, Bob Johnson, Roger Lee, James Dower, Don Corder, Eddie Gordhammer, Dale Larsen, Richard Hill, Keith Carlson, Paul Seaborn, Myron Kjos, Erwin Samuelson, Uwa Nonchira, and Merle Nott.

"Your Home" Now Aired Over KFGO

"Your Home" is the NDAC home economics radio program presented weekly on radio station KFGO.

With Dr. Leita Davy, dean of the home economics school, as the "voice of home economics" and moderator, the half-hour program is broadcast each Saturday morning from 11 to 11:30.

Each program features a specialist or guest speaker who has something to contribute to some phase of home-making. The program also includes a "home reporter" who is a student in the School of Home Economics, a musical number and a special monthly note on the home economics field. These notes include: a question box, local and national home economics news, bulletin or magazine article reviews, and a report on a new discovery in home economics.

The committee for "Your Home" includes: Emily Reynolds, chairman; Dr. Leita Davy; Muriel Stringer; Margaret Schnaidt.

Shooters Win Four

The NDAC ROTC rifle team won four out of four postal matches fired recently, according to Lt. John Augis, USAF, instructor.

The NDAC sharpshooters topped the U. of New Hampshire 1893 to 1860, U. of Notre Dame 1962-1873, U. of Michigan 1890-1807, and Dartmouth college 1890-1777.

Dean Davy Asked To Science Meet

Home economics will be represented for the first time at the Christmas meeting of the American Association of Advancement of Science, which is being held the week between Christmas and New Year's at Cleveland, Ohio.

The program will be centered around child development and is to be under the leadership of Dr. Ester McGiness, the director of the Merrill-Palmer school for childhood and parent education. The NDAC has an affiliation with this school for those students who wish to go there for additional work in child development.

Miss Leita Davy, dean of the school of home economics, has been asked to represent the north-central region at this meeting.

Dean Davy will also represent Sigma Delta Epsilon, graduate women's honorary scientific fraternity. For the first time, Sigma Delta Epsilon is giving a research award to a woman in the United States who has conducted outstanding research in her own home.

Sgt. E. E. Brown Is Promoted



Promoted this week to Sergeant First Class was Sgt. E. E. Brown, instructor on the NDAC Army ROTC staff since Dec., 1947, and a native of Lubbock, Texas.

A veteran of nine years service, Sgt. Brown was with the Fifth Armored Division through England, France, Belgium, Luxembourg, and Germany, and spent six months in the army of occupation after the war. After returning to the United States, he served at Aberdeen, Maryland; Camp Hood, Texas; Camp McCoy, Wisconsin; and Fort Riley, Kansas, before coming to Fargo.

Sgt. Brown wears the Bronze Star with cluster, Combat Medical Badge, Victory Medal, Good Conduct Medal, European Theatre ribbon with five battle stars, and the American Campaign Medal.

ME Fraternity Initiates Five

The Pi Upsilon chapter of Pi Tau Sigma, national honorary mechanical engineering fraternity, initiated five new members Wednesday Dec. 6 at a banquet held in the Gardner hotel. New members are chosen on a basis of sound engineering ability, scholarship, personality, and probable future success in their chosen field of mechanical engineering.

The new members are, Harlan Ganung, Edgely; Richard Sander, Fargo; Wesley B. Martin, Bowbells; Alden Ohnstad, Fargo; and Daniel Doran, Grand Rapids, Minn.

"Antigone" Presented To F-M Audience By LCT

These lines are for our times: We are told of Creon, "He practices the difficult art, leader of

Science Letter Is Compiled

Now being compiled is the 4th Annual Christmas News Letter mailed to about 400 graduates of the School of Chemical Technology.

Various colors of paper were used in a 43 page mimeographed letter which was sent out last year. This year's letter will be about the same size.

Information from the alumni of the past years is received by sending out about 400 post cards requesting information on their present occupation.

Included within the letter are faculty lists, faculty greetings, pictures of graduates and department, list of staff publications, research programs, past year's graduates, library department news, and new equipment additions. Also there is more general information such as campus notes, athletic roundup, and alumni notes from the past graduates from the School of Chemical Technology.

Kappa Tau Delta Holds Initiation

Kappa Tau Delta, local honorary architecture fraternity, held its formal initiation Sunday morning in the architecture department followed by breakfast at the Graver hotel. Wilbur Harris of Oakes presided.

The new initiates are: Duane Berg, Minot; Donald Berger, Oakes; Orton Bjore, West Fargo; Fred Chezick, Fargo; Henry A. Corsini, Bound Brook, N. J.; Irwin Olson, Moorhead; Maurice Johnson, Ellis R. Jones, Marvin J. Rosvold, Gerald Thurnau, and Lloyd Neiler all of Fargo.

Honorary members initiated were: Antony Ellner, Jr., Long Island, N.Y.; Alfred Moffett, Philadelphia, Pa.; and Gale Vetter, Niles, Mich., all instructors in architecture.

Clothing For World Relief



Lutheran students finish packaging clothes for the drive of the Lutheran World Relief. Left to right they are: Clarice Edwards, Gray, Dean Syverson, Clyde Holman, and Walt Mattson at the top left. The estimated amount of 2000 pounds has been collected by the NDAC LSAers so far.

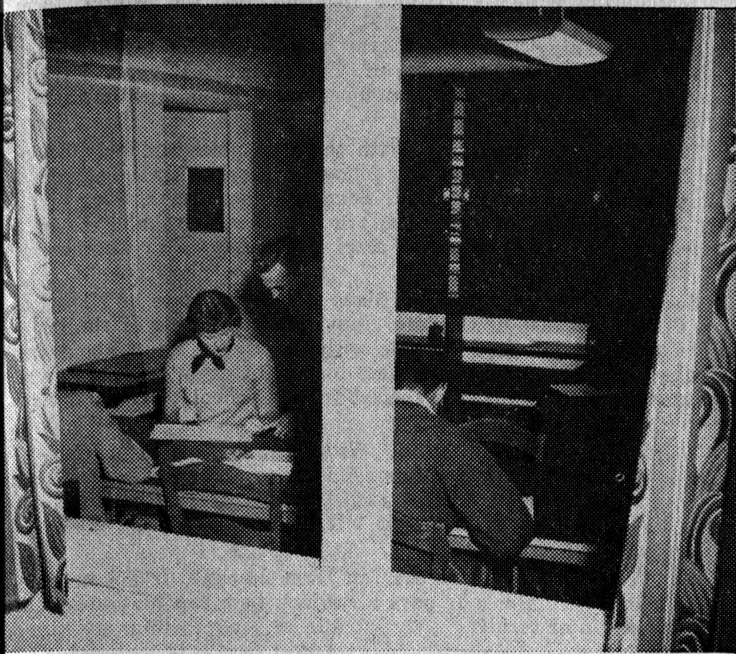
In addition approximately 30,000-40,000 lbs. has been collected by the seven participating Lutheran churches in Fargo plus out-of-town contributions.

Packaging and packing into two railroad cars is now in progress. The proceeds of the drive will be shipped to the Lutheran World Relief Center for distribution.

Chairman Leo Benz announces that the deadline has been extended to Saturday, December 9th, evening.

The student center (6398) will take charge of any late contributions.

Personnel Offices Moved



Through these windows Professor Carl H. Schmidt can supervise student testing from his office. Tests are given to determine IQ, aptitude, personality, and special interests. The new personnel offices have been moved to the basement of Old Main, formerly occupied by the post office. (Photo by Don C. Christensen)

Agronomy Club Plans Exhibit

Agronomy club plan an expanded exhibit in the Little International Feb. 3.

Six awards are to be given to deserving individuals. They will consist of a grand champion and reserve grand champion in cereals, grasses, and legumes. A prize for the best malting barley and a sweepstakes prize will also be awarded.

Copies of rules and regulations for the exhibits may be obtained at Dr. Carter's office after Monday Dec. 11.

Camera Club Meeting

Representatives from the Anso chemical company and the Dupont company will lecture on the subject of lighting at the Camera club meeting Tuesday at 7:00 at the Fireside room in the YMCA. A film will also be shown on the same subject.

Engineers Attend Heat Symposium

Over 200 engineers and contractors were present at NDAC's Festival hall on Tuesday, Nov. 28, to attend an informative meeting on automatic heating controls, presented by the White Rodgers Electric company of St. Louis, Missouri.

The meeting was sponsored by the mechanical engineering department at NDAC and the College's Student Branch of the American Society of Mechanical Engineers. Mr. Henry Michalski, White-Rodgers Company representative, flew from St. Louis to talk to the group.

ISA

The Independent Students' Association will have a social meeting on Monday, Dec. 11th, at 7 in the College Y. It will be a Christmas party with exchanging of gifts, singing carols, and dancing.

Patronize Our Advertisers

Ceres Hall Plans Christmas Party

Lois Daggett, Ceres hall dormitory president, presided at a house meeting last Thursday, at which time names were drawn and final plans discussed for the annual Ceres hall Christmas party.

The party will be Sunday evening from 9 until 11 o'clock. Dormitory women will participate in the traditional candlelight processional. Christmas carols will be sung, gifts exchanged and refreshments served.

Hay is something we must make between the time we get out of it and the time we hit it.

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by Bibler



"I was chosen to play Santa for our Sorority an' I'm just waitin' 'till they all get to bed. Who are you going to play Santa for?"

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By JIM SCHRIMPF

With Christmas just a little more than two weeks off, I'll skip the usual baloney and give you a shopping tip. By the way, the usual baloney, and the ATO news will be found in the other column.

Out doing my annual Christmas shoplifting last weekend, I ran across a little item that outshone such old standbys as Erector sets, electric train, Johnny Walker, and Cadillac. This is the gift for the person who "has everything." And the amazing part of it is the low price - only \$9.95! So dig deep, take your ten clams and order a "Little Gem" H-Bomb Kit. I got a real bang out of mine - and I'll give you an idea of how it works. The "Little Gem" is not meant for anyone under the age of five, or for those who cannot read, or for those who do not understand A-Bomb processes. The set does not contain any harmful or dangerous chemicals, but it is best to perform any experiments in the open, 150 miles from the nearest town.

Now we are ready to start. Be sure to spread a newspaper over the table to prevent any candle drippings, radioactive isotopes, and beta-particles from marring the finish. Near the top of the carton, you will find the "Little Gem" cesium-carbon pile, next to which are the beryllium rods. Carefully bury the cosmo-gamma ray detector within 40 yards of the cyclotomic gauge. While the potential is building up, sink a shaft about 200 feet deep to house the Spycy betatron. Shovels are easily obtainable at the nearest hardware store. The Spycy betatron must be connected through an interpolating circuit with an amplifier in order to have the potential of the scaling circuit equal that of the cosmo-gamma ray detector. When all the lights turn red, and the betatron says "TILT", it is time to plug in the battery. Stand back.

This is the simplest method of producing plutonium, although you may prefer to use the cyclotron, which is obtainable at extra cost. The plutonium is used to trigger the H.Bomb. There's some disagreement among the "Little Gem" men as to which process is the best, and in order to clear the dispute up they are offering a "Little Gem" geiger counter to the writer of the best statement of 25 words

or less completing the sentence, "I prefer Little Gem H-Bombs because . . ." The geiger counter is to be used to detect the amount of radiation your body has absorbed during the early parts of the experiment.

Now that you have your plutonium made, slowly pull the beryllium rods from the cesium-carbon pile until the chain reaction has had a chance to get started. Do not allow complete fission of the plutonium proton at this point, however. If an explosion does start, push the rods back in immediately. This might save South America. Now for the final experiment. (Many interesting intermediate experiments have been omitted in order to get to the point.)

Carefully lift the bomb to the top of the thousand foot tower, found in the bottom of the carton, being careful not to dislodge the trigger charge of Americium. Connect any loose wires - it doesn't matter to WHAT, just so they're not left lying around - above all, the "Little Gem" men insist on neatness. Set the dials of the audio-orthoneutron master switchboard in accordance with the Bohr-Sommerfeld orbital theory formula: $Rt - \log p(Pu|Up) - 0, Rik - g2ins - \log \log \alpha$; where R - speed of light at 25 degrees C.

If you are still at the top of the tower by this time, it will be necessary to light the fuse. Carefully break your match in half when the fuse is lit, to prevent forest fires, and plug your ears. If this doesn't end the experiment, start over, using Ytterbium instead of Beryllium. Any further questions may be addressed to the "Little Gem" Company, Kuibyshevka, Siberia.

The Ballpoint

By BOB JOHNSON

It has never been this person's policy to publish unsigned letters but the following, received Monday, is hereby printed in its entirety.

* * *

12-1-50

Dear Bob,

Here are two articles which might be of interest to you and your readers.

(1)

For Sale

Due to recent publications of the Spectrum, several pairs of binoculars are now available at extremely reasonable prices. Inquire at Chemistry Building.

(2)

A "Pome"

"Leave The Shades Down Girls" Chemists have found, Through evening investigation, That a girls best asset Is a Man's imagination.

* * *

To let the above letter pass without comment would be a shame indeed, so we won't. Let us examine it closely.

First: As long as someone takes the time to write a letter, they should adhere strictly to the proper format.

Second: The unknown (?) author begins his epistle with a trite Dear Bob. This leads one to think that the writer is/was a friend of mine. Please, my good man, Dear Sir is more appropriate when writing such a message.

Third: There are no binoculars for sale at the chemistry building at any price, reasonable or not.

Fourth, and maybe it should have been first: The mere fact that this letter was written proves beyond a doubt that the accusations were true. Heretofore it was only hearsay.

Let us look more closely at the poem.

The title, "Leave the Shades Down Girls," was no doubt designed to give the reader a chuckle. Maybe yes, maybe no. Something like "Love's Labor Lost" might have been better. Now take the first line, Chemists have found. I have been under the impression that chemists have never found anything; that they are still looking for the philosopher's stone and also an easy and cheap method of making alcohol from water.

The second line, Through evening investigation, is the direct admission of guilt mentioned before. Third line—That a girl's best asset, is a dubious statement as one can readily see.

Last and not least is a profound statement about man's imagination. With binoculars they need an imagination?

Would you like to try for two, Mr. P.?

* * *

Someone had the idea that the Sigs should be given a rest this week. Fine idea! May they rest in peace!! All of them.

He (at movies): "Can you see all right?"

She: "Yes."

He: "Is there a draft on you?"

She: "No."

He: "Seat comfortable?"

She: "Yes."

He: "Mind changing places?"

On Early Registration

Registering before Christmas vacation for the winter term something being tried for the first time at NDAC. And some of the students are asking "Why?". Maybe it is because of the delay caused by the blizzard at the beginning of winter term last year. Early registration may be a good idea, but there are a lot of pitfalls to be considered also.

First, the war situation: With the war news suddenly taking a turn for the worse, many of the fellows are seriously considering enlisting rather than being drafted. Some of them are thinking of going now, and some after winter term. So there will probably be quite a few who will be undecided until after Christmas as to whether to return to school or not.

Second, the farm situation: Many of the students at NDAC come from farms. Because of the late crops this year some of the boys remained at home fall term to help with the work. What about them? Will they know about the new time for registration? And even if they know, will they make a special trip to school to register now at the end of the fall term?

Third, the money situation: With registration after Christmas students with financial difficulties would have a chance to work during vacation to earn their tuition. Registration before Christmas might mean that either Santa Claus or NDAC will lose out. Which place would you put your money?

And finally, what about the fall term marks? If Johnny doesn't know whether he'll flunk or pass a subject, how can he know what to register for winter term?

With this new system it seems as if there could be just as many students registering late as did last year, blizzard and all. But I guess we'll never know unless we try it.—Barbara Snyder

No Spectrum Next Week

With the ending of the quarter comes the burning of the midnight oil, the writing of final exams, and then a well deserved vacation. Because the Spectrum staff members have exams to write too there will be NO SPECTRUM NEXT WEEK.

* * *

When you register next week for the winter quarter you will notice a voting booth. If you have read the front page you will know that in this booth you will cast your ballot for the class officers. Campaigning is not likely to be very intensive and the candidates may be strangers to you, nevertheless it is your privilege and duty to vote. Choose your officers with care—especially you juniors and seniors.

* * *

The Spectrum staff takes this opportunity to wish all its readers a happy vacation and a very merry Christmas.—Ed.

A Letter To Santa

1023 N 3 Ave
Moorhead, Minn.
Dec. 8, 1950

Dear Santa,

It's almost Christmas, and we're all angels in disguise. We gave thought if it would make Xmas shopping easier for the fellows we'd drop our lists of heavenly gifts in your suggestion box.

I'd think of him all my waking hours if I had a boudoir clock rimmed in rhinestones or a gold link necklace with matching choker and bracelet. For evening glitter I'd love a yummy jeweled cardigan, or a sparkly clump of a pin, or a carry-all for formal dances. If he gave me one, he'd be just as thankful as I would, for it would slip into his pocket without weighing him down. It has a place for cigarettes, bobby pins, loose change, perfume, lipstick and compact.

Which reminds me, perfume is an exciting fit. A few of the new ones are Faberge's "Act IV", Prince Matchabelli's "Beloved", and Lucien Lelong's "6 & 7".

A cigarette case and matching compact studded with stones would be a sure-fire sign of devotion. And a handsomely framed picture of you would be certain to find its way to my heart.

I've had my eye on a leather jewel box with a pretty satin and velvet star-studded lining.

For those cold treks across campus it would be keen to have a pair of those toasty warm lambskin gloves lined with shearling lamb. I saw a fanny sweater on display the other day (purple woolies with seed pearl trim) but really, it's not that cold.

I'm running out of inspirations, Santa, so just tell that man of mine to tweak his imagination, for his gift list is probably long and his lunch hour short.

Bye now and Happy Holiday.

Vandi

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Social Jottings

By LOIS FITZLOFF

The calendar for this week is about the biggest and longest one since the rush week. KKG's are celebrating the Christmas spirit by going caroling next Monday night with the Theta Chi's. They had a mother-daughter tea Wednesday.

After the Bromo Bowl (coldest game of the year) the ATO's entertained the Gamma Phi's for supper and cards. An orphan party with Christmas gifts and all found the ATO and Gamma Phi's together again on Thursday evening.

Coffee certainly was welcome on Wednesday when the Phi-Mu's entertained at a coffeehour. Last Saturday a hard times term party was scheduled for the Phi Mu's.

Actives, pledges, and alums had their annual Christmas party on Wednesday night. Everyone brought a toy to be given to the hospitals for the toy carts. Now that's a novel idea.

Mrs. Luther Johnson of Lincoln, Nebraska visited the Phi Mu chapter at NDAC this week. She is their district president.

It was tough to lose by one point in our last basketball game

but no one should miss the big game on Saturday between Concordia and the AC. I hear Ralph Mutchler is having another jam session tonight out at the Merry-go-round. It's anything like last week's the place will be packed.

Entering the rank of pledges at the KD house is Reta McConachie, a sophomore transfer from Jamestown, N. D. Reta's hometown is Inkster.

Gamma Phi's will have a formal term party tonight at the Moorhead country club. The Pledges are in charge of all arrangements. KD's term party will be held tonight at their house too.

There is still time to see "Antigone" if you haven't seen it already. With an all star cast like they have it really is worth while.

The Sigma Chi's will be out at the Moorhead Country Club next Friday night for their fall term party.

"I've Never Seen A Purple Deer, . ."

If the people in the Dawson vicinity see a purple deer they needn't become alarmed about their eyesight. The Fish and Game Division of Federal Aid are going to release a fawn doe in that area, it will be dyed purple over the back and shoulders and branded on both hind quarters.

The bright color of the deer will enable the game department workers to spot the deer occasionally from the air. The idea behind all of this is to determine the places in the state where the deer concentrate and the distance they travel.

There has been a tendency in recent years for deer to move further out into the prairie and the Fish and Game department wants to know if this movement is due to an annual migration or due to reproduction of the deer already in the area.

Ralston Purina Company Announces Fellowships

The Ralston Purina company has announced its fellowships for the school year July 1, 1951 to June 30, 1952. The awards will be made in the fields of nutrition and physiology research as applied to dairy, poultry and animal husbandry; and research in transmissible diseases of livestock and poultry.

Any individual qualified for graduate study in any Land-Grant Agricultural college or approved Veterinary college who possesses desirable personal qualifications

and submits a completed application may be eligible.

The amount of the fellowship is \$1440 and will be awarded on an annual basis. The recipient of an award may be eligible for appointment not to exceed a tenure of three years. Not more than seven fellowships will be awarded annually.

Application blanks for these fellowship awards may be obtained by writing the Ralston Purina Research Awards Committee, c/o Mr. J. D. Sykes, Ralston Purina Company, St. Louis 2, Mo.

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The Scoreboard

By JOHN HESSE

A quote from the Dakota Student this week states that even though NDU did lose to Kentucky by an 83-0 count, it was not their eighty-third anniversary. They should live so long.

So the Bison came from behind to take MSTC. When the score stood 7-1 in favor of the Dragons, most people were stunned, to say the least. Then, after trailing all the way, Bob Grant began to hit, and the Herd rallied behind him for the win.

It sounded good to hear the crowd cheering Grant. For the last two years, the Bison junior has been taking quite a beating from the fans. Well, Friday night the boos developed into cheers, and if the kind of basketball that he displayed Friday is any indication of what he is going to do the rest of the season, that's all he's going to hear.

Then news was received that Hamline scored a twenty six point win over NDU snapping a thirteen game home winning streak for the Sioux. On that floor, I fail to see much to brag about.

SIoux LOSE

If one can compare scores, that speaks very well for the Bison's chances. The Herd lost to the Pipers by a fifteen point margin at St. Paul. Admittedly, Hamline has a tough court for a visiting team to play on. Then Hamline visited NDU, who has also a tough court for visitors, and tromped the Herd by twenty six pints.

Of course, the comparative scores of NDU and NDAC in the MSTC might show the picture entirely differently. The NDAC squad did not play good ball most of the way. It seemed to be hard for them to hit the bucket, and in basketball, that is the only way to make it pay off. The rebounding of the Herd left something to be desired, but it was far from bad.

It may all go back to that old story that was told about the Bison football team after their first game. It was the first varsity contest for many of them in front of a home crowd. Bob Grant was the only man on the team that had seen any action as a starter previous to this year.

First game jitters could be the answer. In any case, they didn't look as good against the Dragons as most of us had hoped. To be sure, it was a thrilling game. Any game in which a team comes from behind to win is sure to be thrilling. But it just wasn't good basketball, and the men on the team are the first to admit it.

BISON MEET COBBERS

Tomorrow night, when the Herd tangles with Jake Christianson's Cobbers from over in Lutfisk Haven, we might be seeing some better ball being played. Wily Jake has a hot and cold club. They open the year by knocking off Valley City teachers, with an exhibition of sharp-shooting, the likes of which haven't been seen in these parts for years. Then they turn around and lose to undermanned Bismarck Junior college.

Concordia has always been tough for the Bison to beat, and this year they will be giving up a great height advantage to the

Herd. If the Bison can be the dead-eyes that they appear to be in practices on their home court, it should be a run-away. But it never is.

The Cobbers are small and fast, and have a group of fellows with fine shooting eyes. It just depends how many of them are on tomorrow. They seemed to all be on when they downed the Vikings, and then nobody was on when the Bismarck quintet downed them. They will be the unpredictable team of the inter-city league this year.

Tommies Edge Bison, 59-58

A final period spurt by St. Thomas enabled the Tommies to come from behind and nip the Bison cagers, 59-58, at St. Paul Tuesday.

The Bentsonmen built up a 16-point margin with a minute left in the third stanza, but the advantage steadily increased until the Toms tied the count at 55-all with less than 4 minutes to play.

After Tommie Vern St. Mars hit to put the home team ahead, the Bison never led. Lloyd Sandstrom, leading point-maker with 22, put in the winning free throw with 18 seconds left.

Bob Grant pumped in 18 points for Bison honors. Close behind were Grut Anderson with 16, Art Bunker with 13, and Jack Cavanagh with 10.

Five Bison and three Toms fouled out of the contest. The Bison had 32 fouls.

NC Scoreboard

RESULTS LAST WEEK

NDAC 53; MSTC 47.
NDU 78; Duluth Branch of Minn. 56.
SDU 67; Sioux Falls College 30.
ISTC 57; Mankato TC 39.
Wayne, Nebr., TC 65; Augustana 61.
Hamline 79; NDU 56.
Huron 50; S. D. State 48 (overtime).
Morningside 64; Dakota Wesleyan 44.
Carleton 56; Augustana 36.
Iowa State 62; SDU 59.
SDU 61; Yankton College 38.
Carleton 60; ISTC 48.
St. Thomas 59; NDAC 58.
Augustana 50; Northern TC 43.
SDU 65; Northern TC 43.

COMING SCHEDULE

Tonight
MSTC at NDU.
Augustana at Gustavus Adolphus.
Saturday
NDAC at Concordia (Shanley gym).
Wahpeton Science at NDU.
Augustana at Northern TC.
Upper Iowa at ISTC.
December 11
S. D. State at St. Thomas.
LaCrosse, Wis., TC at ISTC.
December 12
Augustana at Yankton College.
December 13
Yankton College at SDU.
December 14
Washburn College at Morningside.
December 15
Wahpeton Science at NDAC (Fld house).
Buena Vista College at Morningside.
Creighton U at SDU.
December 16
NDU at ISTC.
Northern TC at SD State.
December 18
NDU at Macalester.
Dubuque U at SDU.
December 19
ISTC at Nebraska University.
December 20
ISTC at Hastings, Nebr., College.
Dubuque at Morningside.
December 21
ISTC at Hastings College.
December 22
Black Hills TC at SD State.
December 28-30
Conference tourney at Sioux City, Iowa
SD State vs Augustana, 2 p. m.
ISTC vs Grinnell College, 4 p. m.
NDU vs SDU, 7 p. m.
NDAC vs Morningside, 9 p. m.

Bison Bucket Brigade . . .



BATTLING BISON basketballers who perform against Concordia on the Shanley high school floor tomorrow night at 8. Then next Friday the men of Coach Chuck Bentson play their home opener in the Field house against the Wahpeton Science Wildcats. Kneeling, left to right, they are Roger Fercho, Jim Fay, Don Meyers, Ossie Twedt, Rod Fercho, Ken Hansen, and Jack Cavanagh. Back row, Bob Grant, Marv Hipke, Jim O'Connor, Roger Huizenga, Coach Bentson, Art Bunker, Grut Anderson, Don Fougner, Dale Peppel, and Jerry Geisler. (Spectrum photo by Don C. Christensen.)

Herd, Cobbers Meet Saturday

By KENT SHERWOOD

North Dakota State's Bison take to the new Shanley high school court tomorrow eve at 8 to test talents with the Concordia Cobbers. The Herd will be after win No. 2 while Coach Jake Christianson's Moorhead quint will be seeking its third.

Coach Norm Evans' frosh cagers play the Cobber yearlings in a 6:30 prelim.

The Bison close their pre-Christmas schedule next Friday in their first home court appearance against the Wahpeton Science Wildcats at the Field house.

Thus far the Cobbers own victories over Valley City TC, the defending N. D. College conference champ, 81-71, and Wahpeton Science, 81-54. They lost decisions to Mayville TC, 75-74, in an overtime thriller, and Bismarck junior college, 52-49.

The Cobs will probably toss this starting lineup: Herman Moe, leading point-producer, and Don Smestad, former Class B all-stater with Oak Grove seminary of Fargo, at the forwards; 6.5 center Ken Severud, the former Moorhead high school star; and Mac Redmond, a tall Montana boy, and Bob Peterson, former Williston star who is the only senior on the starting quint with four sophomores, at the guards.

The Cobs are not tall, in comparison with the Bison legions anyway. The Moorhead team combines

a fast-break with slow-break formations. * * *

Wahpeton Science, a member of the N. D. College loop, has lost to the Cobbers, 81-54, and MSTC, 63-48.

The Wildcats have their scoring punch in Wally LaRose, a Williston product who led Class A high school scorers in points-per game average last season.

The Wop team also has a sharp center in Jack Simonitch, a Wahpeton boy who transferred from St. John's college this season.

The Wildcats play at NDU Saturday eve. * * *

The Bison basketballers drew favored Morningside in the opening round of the North Central conference tournament in Sioux City, Iowa, on Dec. 28-30.

The tourney schedule as drawn up at the Minneapolis meeting of the loop are S. D. State vs. Augustana at 2 p.m., Grinnell, Iowa, college, a guest team, vs. ISTC at 4, NDU vs. SDU at 7 p.m., and NDAC vs. Morningside at 9 p.m.

NOTICE

Intra-Mural basketball fees and rosters are due by next Friday. All students interested in entering a team bring rosters and fees to Rom 204, Monday at 4 o'clock, Field house. (See sports page for further info.)

Hill Named Alternate

A. G. Hill, chairman of the NDAC mathematics department and a member of the NDAC athletic board of control, was named an alternate on the North Central conference eligibility committee at the loop meeting at Minneapolis early this week.

R. R. Fahrney of ISTC was elected president of the conference.

PLAYER FEATURES

Watch your Spectrum sports page after Christmas for the start of individual features on your Bison basketball players. The Spectrum will first feature returning lettermen and then the other members of the squad and its Coach Chuck Bentson. The freshman players will also be featured after the varsity stories.

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Richards On All-NC Squad; 4 Bison Get All-City Honor

Basketballers Top Dragons By 53-47 In Final Quarter

By MANCUR OLSON

A sensational fourth quarter rally gave the Bison cagers a 53-47 win over the MSTC Dragons in an exciting contest last Friday on the Moorhead team's floor.

The Bison displayed typical early-in-the-season basketball during the first three periods. They failed to use their height advantage on rebounds and had trouble working the ball in. In the final quarter, however, the Bison were top-notch.

There was some improvement in the part of the Bison during the second period. Late in the period the NDAC quint managed to tie the score at 22-all. But the Dragons tossed in two goals just before the horn.

Coach Chuck Bentson continued to juggle his line-up in an attempt to find an effective combination, yet the Bison were on the short end of a 35-33 score at the third stop.

But the fourth quarter was a different story as the Bison tossed in 20 points in a relatively short order and their caliber of play materially improved.

MSTC did not fall apart in the face of this Herd offensive. In fact the Dragons actually accelerated their fast play—but they were powerless to stop the devastating, but slow-strating, Bison juggernaut.

Tall Bob Grant topped the scoring column for the AC with 22 points.

Yearling Cagers Win Opener, 39-32

Coach Norm Evans freshman basketball quintet won its opening game of the season Friday, walloping the MSTC Dragon reserves, 39-32.

Roger Berseth, a starting guard, led the scoring parade with 12 points as the Baby Bison ripped off quarter leads of 15-5, 29-16, and 36-23.

The starting lineup was composed of Lyle Fugelberg and Don Muhs at forwards, Loren Oliver at center, and Berseth and Don Edam at guards.

Behind Berseth in the scoring Muhs had 10, Dean Johlfs 6, Fugelberg and Adam 5, and Bob Lauf, one.

Evans was especially pleased with the performance of Muhs, Berseth, and Edam, and the tough rebounding of Oliver. Seventeen players dressed for the tilt.

Bison Statistics

	fg	fga	ft	fta	tp
Grant	14	31	7	14	35
Lavanagh	13	39	5	10	31
Bunker	8	32	11	22	27
Anderson	10	24	3	5	23
O'Conner	3	23	7	15	13
Seisler	3	16	2	3	8
Hipke	2	10	3	6	7
Lwedt	2	7	0	2	4
Peppel	1	5	0	1	2
Rod Fercho	0	0	0	0	0
	56	187	39	78	151

John Richards, hard-driving Bison footballer, was named all conference guard at the North Central loop's meeting this week.

On the 22-player squad, seven S. D. State players and five NDU performers were named by the coaches.

The team included the following:

Ends Mark Foss of NDU, Harlan Johnson of Augustana, Harvey Hanson of SDU, and Don Bartlett of State; tackles Lee Wachenheim of ISTC, Dale Bowyer of State, Floyd Lindgren of Morningside, and Tom Gilman of NDU; Richards, Ralph Nienas of NDU, Marion Rist of SDU, and Hans Sorenson of ISTC; centers Howard Owen and George Medchill, both of State.

Back Herb Bartling, Warren Williamson, and Harry Gibbons, all of State; Bud Fisher and Homer Biefang of ISTC; Boom Hallada and Cy DuCharme of NDU; and Loren Moll of Morningside.

Among those given honorable mention were Vern Freeh at tackles and backs Bennie Noland and Eino Martino.

Four Bison Named All-City Gridders

Four Bison footballers won mention on the Fargo Forum's All-City college grid team for 1950.

Those named were Eino Martino and Bennie Noland in the backfield, Duane (Grut) Anderson at end, and Vern Freeh at tackle.

Martino, the sterling Bison left-footed punter, and Freeh hard-charging Bison captain, are seniors. Freeh was a repeater from the 1949 honor team. Anderson, a Bison cage prospect, and Noland, former all-state gridder at Park Rapids, Minn., are sophomores.

Other Herd players mentioned as outstanding were Dick Sander, Tom Gagnon and Ray Curtis, juniors, and John Richards, a senior.

Also named on the team were backs Dave Simonson and Whitey Johnson, guards Dave Rostad and Bob Narveson, and center Arlo Kluver, all from Concordia; and end Bob Serbin and tackle John Varriano, both from MSTC.

Five Bunnies On Forum All-Conference

Five S. D. State Jackrabbits, conference champs, were listed on the Forum's all-loop team.

The honor lineup included the following:

Ends Marv Kool and Don Bartlett, both of State; tackles Dale Bowyer of State and Lee Wachenheim of Iowa State Teachers; guards Ralph Nienas of NDU and Marv Rist of SDU; center Louie Bohnsack of ISTC; and backs Herb Bartling and Warren Williamson of State, Bud Fisher of ISTC and Boom Hallada of NDU.

Winning honorable mention for the Bison were Dick Sander, Vern Freeh, Bennie Noland, and Eino Martino.

BISON VS. COBBERS
Tomorrow night at 8
Shanley High Gym

On Honor Teams



(Spectrum Photo)

Jarrin' John Richards



Grut



Bennie



Eino



Vern

(Photos Courtesy Fargo Forum)

Cageball Takes I-M Spotlight

By JOHN L. SULLIVAN

Basketball popped into the NDAC Intra-Mural picture this week, when it was announced Monday that team rosters and fees must be in by next Friday.

The reason for this is that basketball is expected to start the first week of the winter term and therefore a schedule must be made over the holidays so that everything will be ready to go when school resumes.

Team rosters are to be handed in at the I-M board meeting Monday at 4 o'clock, Room 204 in the fieldhouse. Rosters should include the names of all team members and the telephone of the team captain so that he may be notified of postponements and such.

There is a minimum of 8 players and a maximum of 12 with any number of alternates allowed.

Fees are \$3.00 per team. This is to help cover cost of game expenses, referees, and trophies. Fees will also be taken up next Monday.

Each I-M team is also required to send a representative to the weekly board meeting to discuss rules, forfeits, and protests.

Intra-Mural has made a successful comeback to the NDAC program this year and the present league looks like it may become an old standby.

There was some difficulty concerning handicaps recently, but a motion by ATO Gerry Hamerlik at the last meeting cleared it up. Co-op Ernest Arndt seconded the recommendation and it was carried unanimously.

1900 Cageball 'Sissy' Sport

By WARREN OLSON

A sissy game, ladylike sport—these are some of the games basketball was called by the rowdy youth of the early 1900's.

The speed which is vital for good play, the high caliber of sportsmanship, and the grueling nature of contests, has lifted it from a sneered-at-sport of the 1890's to the No. 1 spot in the ranking of spectator games.

Basketball is the only game devised in the United States without any prompting from pastimes which originated elsewhere. It is as American as the Star Spangled Banner. Basketball was invented by Dr. James A. Naismith in 1892.

20 MILLION PLAYERS

The extraordinary popularity of the sport is demonstrated not only by its attendance, but also that there are between 18,000,000 and 20,000,000 players throughout the world and that the rules had been translated into 30 languages.

The extent of basketball's popularity in foreign countries is shown by the fact that the world's record crowd for a single game was established in Peiping, China in 1931 where a three-night tournament attracted over 70,000 customers.

Basketball was first played with 7 men on a side, then 9, then 8. At one time the game consisted of 3 20-minute periods. Field goals once counted 3 points. There was a time when one player shot all free throws for his team.

BOOERS GET BOOT

In Italy the referee has the power to arrest any spectator who hisses, booes or otherwise makes life miserable for the official. If this was the situation at NDAC and other colleges of this conference, wouldn't the jails be full?

Basketball games in Eastern Canada are not decided until the teams have played each other on their home court. Then the team with the highest total for the two games wins.

The referee in Nova Scotia watches the game from a slightly different position than do our officials. He watches the play from the balcony and presses a button which operates a whistle to stop the play. He has a stooge on the floor who executes his commands.

They have always told me that the referee can see the play better than I can, if so, what is he doing in the balcony?

Bennie Noland Tops Herd Statistics

An encouraging note for NDAC football enthusiasts was uncovered in a recent recap of the 1950 Bison grid statistics.

Team statistics find a total of 1,648 yards gained offensively by the Bison, 828 yards from 140 attempts through the air and 820 yards from 305 rushing tries.

Sophomore air-ace, Bennie Noland, was tops in four individual departments. Noland attempted 93 tosses, completing 40 for a gain of 489 yards and massed a total of 388 yards by the ground route.

Junior Ray Curtis was another air-minded Bison, attempting 49 passes and completing 21 for 214 yards total. Ray's passing percentage of .430 is a good indication of things to come.

Senior Eino (Lefty) Martino was NDAC's punting specialist and one of the best in the conference. Martino's average was 36 yards per punt out of 50 tries. Eino also scored 18 points for the Bison cause, second highest for the team.

Jim Hitter, sophomore back

gained 273 yards rushing in 75 tries and also added 57 through the air for a total of 330 yards. Jim also split the posts for five points-after-touchdown.

Leading point-getter for the team was junior halfback, Clarence Becker, who tallied 30 markers. Becker made 160 yards in 29 rushing tries, plus 94 from pass-snatching for a total of 254 yards. Jack McLarnan, junior halfback, was tops for the Bison in average gain with 7.7 yards per try. Jack gained 101 yards in 13 tries and also scored one touchdown.

Dean Morford, junior fullback, gained 72 yards rushing out of 22 attempts. Morford also added an extra point to the Bison cause.

Duane Anderson, sophomore end, was the best Bison pass-receiver snaring 27 tosses for 315 yards and 2 touchdowns.

Dale Peppel, another sophomore end, caught 8 passes for a total of 135 yards and added one touchdown to his record this year. Bob Jones, junior end, was generally a defensive man, but scored one touchdown for the Bison.

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CHURCH NEWS

LSA

Rev. Oscar C. Hanson will be the guest speaker at the regular "Quest" meeting at 6:15 p.m., Sunday, Dec. 9, in the LSA center.

Rev. Hanson is the president of the Lutheran Bible Institute in Minneapolis, Minn. and former president of the international Luther League. He will also speak at the First Lutheran church in Fargo on Sunday morning.

A smorgasbord put on for the Lutheran Students by the Lutheran Students Service Auxiliary, will be served at 5:30 in the center.

Choir practice will be held at 4:30 for any that are interested.

Sunday morning at 9 o'clock there will be a Bible study breakfast in the LSA center.

Hi-Noon Focus held Monday through Friday at 12:30 will have "What It Is Like To Be a Christian" as the chief topic. Pastor John will lead discussion where such questions as "What is Christian Life?", "What is the basis of Christian life?", and "What to we obtain from leading a Christian

life" will be answered. Lunch will be served at 12 o'clock noon, before the discussion.

NEWMAN CLUB

Three delegates from the NDAC Newman club left for Duluth to attend the Newman Club North Central Province Convention Thursday evening, Nov. 30.

The convention was held in the Hotel Duluth Dec. 1, 2, and 3. Outstanding feature of the convention was the adoption of the first North Central Province Constitution.

Saturday morning worship panels were held to discuss the problems of the individual clubs and how these problems might be relieved.

A Winter Carnival was held in which the delegates participated in skating, skiing, and tobogganing. Saturday night the delegates attended a steak dinner.

Sunday morning Mass was held at Sacred Heart Cathedral, followed by a communion breakfast.

WESTMINSTER FOUNDATION

Mr. A. P. Ballweg will tell his experiences and impressions of "Youth In Germany" at the First Presbyterian church Sunday evening. He also has scores of excellent slides taken in the state of Hessa, near the East-West German border. Mr. Ballweg was a representative of the North Dakota Extension Service in Germany for about four months this summer.

This will be a joint meeting with the members of the John Robinson club. We will try to serve everyone attending.

The meeting begins as usual at 6:30 p.m. with supper and evening fellowship. The charge for supper is 25c.

The Westminster Foundation wishes everyone a very Merry Christmas and a Happy New Year.

JOHN ROBINSON CLUB

The John Robinson club will meet with the Methodist and Presbyterian groups Sunday at the Presbyterian church.

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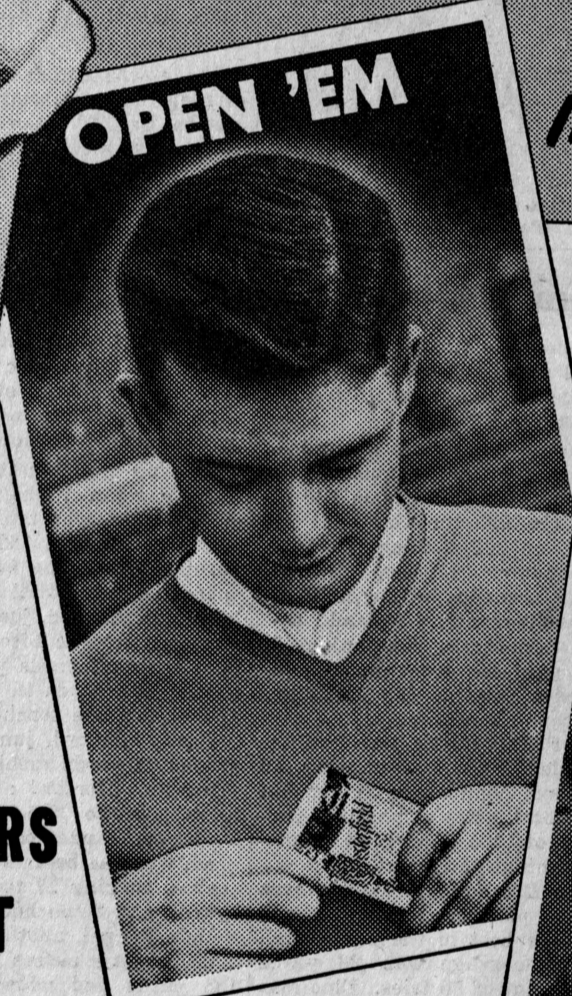
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