

The Spectrum

North Dakota Agricultural College, Fargo, N. D.

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February 5, 1954

Contra . . .

Radio Free Europe Director Speaks; Stresses Freedom For Captive Peoples

Robert E. Lang, Director of RADIO FREE EUROPE, will appear in Fargo-Moorhead under the sponsorship of the Fargo Gilbert C. Grafton American Legion Post No. 2 on February 5, 1954. He will speak at a convocation at NDAC on Friday at 9:40 a.m., and at Concordia and Moorhead State Teachers College at 10:40 a.m. and 1:40 p.m. respectively.

RADIO FREE EUROPE, a division of the Crusade For Freedom which is supported by contributions of the American people, was organized in 1949 to conduct a campaign of psychological warfare against the Communist regimes of Czechoslovakia, Poland, Hungary, Romania, Bulgaria and Albania.

The first station went on the air in July, 1950 with a mobile 7½ kilowatt short wave transmitter located near Frankfort, West Germany. Programs were then broadcast for a total of ten hours a week. Just 3½ years later, twenty-one short and medium wave transmitters broadcast 430 hours of programming every week to RADIO FREE EUROPE's six target countries.

Several transmitters are employed to broadcast each program simultaneously on different wave lengths, enabling listeners to receive programs on a number of locations on their radio dials.

The primary purpose of RADIO FREE EUROPE programs to the captive people behind the Iron Curtain is to sustain their hope of gaining their national freedom and individual liberties, and to encourage the eventual restoration of these peoples to the free world.

Lang, a native of Pittsburgh, Pennsylvania, graduated from Dartmouth in 1938 and was a member of the College staff following his graduation. During World War II he served with OSS as a Coordinator of Information in the Eastern and Mediterranean Theatres and later in China, India and Burma.

After the war he became Public Relations Director for Fred Waring's Pennsylvanians participating in administration, programming and production of Waring's radio and television shows. Lange was retained as consultant by the National Committee for a Free Europe in 1949 to investigate the possibilities of developing "exile stations" to broadcast to the Communist-Dominated countries of Eastern and Central Europe. He was appointed Director of the New Stations in May, 1950, a position he has held ever since.

Americans at RADIO FREE EUROPE work closely with the exiles, helping, advising, guiding and lending their professional experience to the broadcasting operations. The American-Exile relationship is one of consultation among partners allied in the common struggle for a free world.

President Dwight D. Eisenhower recently stated, "Through RADIO FREE EUROPE . . . men and women, who might otherwise have succumbed to the philosophy that it is good to be slaves, still keep alive the spark of freedom in their hearts. This work serves not only the nations we seek to help — it serves the best interests of the United States."

Pres. Hultz To Serve

Dr. Fred S. Hultz was recently appointed by Gov. Norman C. Brunsdale to serve on the board of directors to manage the Crusade for Freedom campaign in North Dakota.

Anderson, Fogel New Commissioners; Hitter, North Senators

Several appointments have recently been made to fill vacancies in the Student Government, including two Senate positions and two Commission posts. Arlene Anderson is the new Commissioner of Finance, and Walt Fogel, Commissioner of Military and Athletic Affairs. In the Senate, new members are Jim Hitter and Larry North.

Arlene is a member of Who's Who, Senior Staff, Tryota, Guidon, Phi Epsilon Omicron, and Kappa Delta sorority. She has been recipient of both the Danforth and the Irene Leimbacher Memorial Scholarships.

Fogel's activities include membership in Who's Who, Blue Key,



Anderson

Fogel

Lettermen's Club, and Sigma Chi fraternity. He is former member of the Student Senate, plays varsity basketball, is on the Student

Faculty Relations Committee and co-chairman of College Open House.

Hitter is president of Sigma Alpha Epsilon fraternity, and is their representative on the Inter-Fraternity Council. Jim's other activities are varsity football, membership in the Lettermen's Club and the Mixed Chorus. He was chairman of the Model Man Contest.

North is a member of Alpha Phi Omega, Wesley Foundation, Scabbard and Blade, Blue Key, and the American Society of Mechanical Engineers.

North is a junior whereas the other three are seniors.

Blue Key Sponsors Fund-Raising Carnival For WUS Tomorrow

Tomorrow at 8 p.m. in the Fieldhouse, Blue Key will sponsor the annual World University Service carnival for the purpose of raising funds to help college students in foreign countries to further their educations.

The WUS was formerly known as the World Student Service Fund, but was changed this year to the World University Service.

Recognizing the value of education for all people as a source of world understanding and peace, the World University Service is trying to gain assistance from students in this country for students in countries such as India, Korea, Japan, and others devastated by war or economic crises.

WUS has stated these facts to emphasize the need for funds, and the uses for which the money is used:

Two dollars will pay for a day's care at the WUS International Rest Center in Combloux, France. Ten dollars will send a CARE package to Korea.

Twelve dollars will pay for a month's stay at the WUS hotel for student refugees in Calcutta.

Fifty dollars will purchase five UNESCO Gift Coupons and send scientific laboratory equipment to the University of Damascus.

Sixteen hundred dollars will provide X-ray equipment for the University of Indonesia.

Tomorrow's carnival will feature concessions, booths, and entertainment which is furnished by various organizations on campus. There will be dancing to records, and another feature of the carnival is the faculty services auction.

Bowling Instructor Here February 8-9

Jess Young, one of the five outstanding bowling instructors of the nation will be in the Student Union bowling lanes February 8 and 9 to instruct beginners.

Young is well known in Minneapolis league bowling where he has set eight records.

A 700 set total bowled 114 times in league competition along with a 37 year average of 195 in the Minneapolis classic loop are two of his great accomplishments of the game.

Beaux Arts Ball Scheduled March 13; 'Paris And Picasso' Theme For Dance

This year's annual Beaux Arts Ball has been planned for Friday March 12 in the Field House. Paul Hanson's Orchestra will furnish music for the event, and it will be the usual masquerade affair. The theme this year is to be "Paris and Picasso".

Chairman of the Committee is Harold Jenkinson, his assistant being Cy Stadvold. The various committee heads are Henry Dube

Lyceum . . .

Jennie Tourel Sings Tonight At Festival Hall At 8:15 P.M.; On Eighth US Tour

Jennie Tourel, famous concert and opera singer, will perform tonight at Festival Hall starting at 8:15. NDAC students will be admitted by their activity cards to this third lyceum of the 1953-54 series.



Jennie Tourel

Miss Tourel, known to be one of the foremost song recitalists of our time, is presently touring the United States for her eighth time. Her first season in this country was in 1942 at which time she made her debut here with Arturo Toscanini and the New York Philharmonic Orchestra. Her other tours have taken her throughout much of the world, and her fame has spread as a result of them.

Although she is of Russian parentage, Miss Tourel was raised in France and Switzerland. She explains her nationality as "Russian by background, French by education, and American by adoption".

Miss Tourel began her musical career at an early age, being an accomplished pianist at sixteen. However, her voice was more important to her than the piano, and a few years later she was ready to audition at the famous Paris Opera-Comique. She was so sensational at that time that she had a contract within half an hour of her performance.

With this beginning she has risen to a point where many consider her to be among the greatest living musicians of the day.

Marriage Series Planned At YMCA

The YWCA and YMCA are sponsoring a marriage series, to be given February 11, 17, and 25 at 8 p.m. in the Y dining room.

On Thursday, February 11, Charles Markham, director of the YMCA, will talk on courtship and engagement and early marriages, going steady, pinning, marrying while in college or the service, and mixed marriages.

On Wednesday, February 17, Dr. Vernon Olson, professor of psychology at MSTC, and Pastor John Schultz, director of the LSA Center at NDAC, will compromise a panel, discussing adjustments after marriage, personality adjustments, the question of working wives, and building a Christian home.

Dr. John Gillam, from the Fargo Clinic, will talk on Thursday, February 25, on the biological aspects of marriage.

There will be a period for questions and discussion at the end of each talk.

'Lady's Not Burning', 'Crucible' To Be Staged

According to Dr. Frederick Walsh, chairman of the speech department, witch-hunting will be considered from contrasting views in the next two productions of the Little Country theatre.

Christopher Fry's, 'The Lady's Not for Burning,' first of two products, considers witch hunting with a humorous slant. Directed by Jack Sigman it will play February 24-27 in the Little Country theatre.

Marlow Jenson plays the male lead of Thomas Mendip. Mendip is a veteran of the wars who is searching unconsciously for his soul in the contemporary world. Patricia Connolly has the role of the lovely witch Jennet Jourdemayne. The romance between Jennet Jourdemayne and Thomas Mendip forms the core of the play.

Those with supporting roles are A. Ronald Fafnis, Wesley Rae, Becky Kuehnell, Scott Pederson, Charles Abrahamson, Lois Stewart, Dunn Barr Sands, Keith Amundson, and Roger Lileks. Karen Garrison is student assistant.

'The Crucible,' a serious drama about the Salem witch hunts, will follow 'The Lady's Not for Burning.'

Senate Plans Elections

Student Senate Government elections are going to be held on the Tuesday prior to final test week.

There will be six two-year Senate positions open, and six one-year Senate positions open. Also, there will be the election of the president of the Student Government.

Modern Art Featured In Snow Sculpture

The judging of this year's snow sculptures will take place tonight, according to Bruce Olson, Snow Sculpture Contest chairman. The awards to the winners will be made at the annual World University Service Fund Carnival to be held tomorrow night in the Field House.

Modern art has been the theme of the contest, which is sponsored by Alpha Phi Omega Fraternity. Awards will be given in the form of a traveling trophy and loving cup to the winning sorority and fraternity this year instead of having just one prize for all organizations as has been the policy in past years.

Jesness To Speak At Ag Economics Seminar

O. B. Jesness, head of department of Agricultural Economics at the University of Minnesota, will be guest speaker at the next Agricultural Economics Seminar. The seminar will be held Thursday, February 11 at 4 p.m. in Room 215 of Morrill Hall.

The topic of the talk will be American Agriculture in World Economics.

Bromo Bowl . . .



Pictured above is a shot of yesterday's Bromo Bowl. Proceeds from the game went to the March of Dimes.

Russell, Former NDAC Ag Engineer Dies

J. Clayton Russell 69, retired assistant agricultural engineer with the North Dakota Extension Service, died Monday in a Fargo hospital.

Russell has been with the Extension Service from 1920 until retiring in 1951. He was county extension agent of Golden Valley County until 1950 when he resigned and was appointed director of the Southwest District of the North Dakota Reclamation Association.

Experiment Station Plants Arizona Crop

T. E. Stoa, NDAC agronomist, has been busy putting in a crop 2,000 miles from home. Stoa left recently for Yuma, Arizona, where selected Arizona farmers have been planting "increase" plots of North Dakota hard red spring and durum wheats.

On July 1, 1942, he was named assistant agricultural extension engineer and remained here until he retired in 1952. He was one of five North Dakota extension workers honored for long service at a state Extension Conference banquet in 1952.

In addition to the larger field plantings, one of 25 and another of 5 acres, a number of other selections chosen for resistance to 15B stem rust from the most promising material in the NDAC nurseries, have been sown for increase at the Southwest Irrigation Field Station at Brawley, California.

Russell had designed three pieces of farm equipment, a grain swath lifter, a potato sack loader and a rock digging machine.

These 64 smaller selections, usually a handful to one bushel of seed, are grown as a winter crop, sown in November and harvested in early May.

Geology Club To Meet

The NDAC Geology club will meet Tuesday, February 9, at 7:30 pm. in room 101 of the Library. Dr. Ray Wendland will be the speaker and his topic will be "The Chemist's Role in Petroleum Refining."

The wheats will be returned to North Dakota next spring and sown in this area for further seed increase or for more extensive testing. From this stepped up breeding program and winter increases it is hoped to have varieties available soon which provide a larger degree of protection against 15B stem rust.

All interested persons are invited to attend. Refreshments will be served.

Technical Photos To Be Displayed

An unusually attractive and extensive collection of technical and scientific photographs will be on display in the Chemistry Building from February 6 to 20, inclusive, according to Dr. R. E. Dunbar.

Home Ec Supervisors Attend Conference Here

Home economics supervisory teachers attended a conference on methods and policies conducted by Miss Lucille Horton and Miss Marion Benson, Friday, January 29 at NDAC.

The Traveling Show contains twenty-nine photographs selected from the Ninth Open Exhibit of Technical Photography held in Los Angeles, California, last year. This exhibit was a part of the Photographic Society of America 1953 International Exhibition of Photography. All of the prints are on 16 x 20-inch mounts, many in natural color.

The teachers, who supervise student teachers, are: Miss Helen Holermann, Jamestown; Miss Lois Fankhanel, Rugby; Mrs. Lois Watts, Bismarck; Mrs. Betty Krom, Enderlin; Miss Jean Winslow, Lisbon; Miss Elizabeth Van Ruden, Grafton; Mrs. Carl Baker, West Fargo; Miss Dorothy Anderson, Leeds; and Misses Mary Claire Pfeffer and Elizabeth Hogan and Mrs. Jean Ward of Fargo.

This year's show contains entries from a large variety of scientific fields. Nuclear research, biological and anatomical studies, astronomy, botany and industrial uses are among the fields represented in these photographs.

This collection of prints came to the NDAC campus directly from Rochester N. Y., and will be forwarded to San Francisco, California, after February 20th. Students and Staff are urged by Dr. Dunbar to inspect this unique collection on the second floor of the Chemistry Building.

FOUND

Single strand rhinestone bracelet at the Interfraternity Ball. Owner please contact Bob Gagnon, Kappa Psi house.

Elks Scholarship To Offer \$25,000

NDAC students may begin to seek application forms immediately for the 1954 Elks National Foundation scholarship awards from Mathilda A. Thompson, Chairman of the college committee for awards and honors.

Any student in an undergraduate class of a recognized college may file an application. Scholarship, citizenship, personality, leadership, perseverance, resourcefulness, patriotism and general worthiness are the criteria by which these applicants will be judged.

The Elks National Foundation trustees have established a \$25,000 scholarship fund for 1954. This fund will be equally divided for men and women candidates. The first award amounts to \$1000, second \$800 and third \$700. Additional awards of \$500 will be given to twenty entrants in each division.

Persons interested in applying may contact Miss Thompson immediately either by appointment or during office hours from 2-4 p.m. daily at the mathematics office in Minard Hall.

Noyes Scholarship Profits 35 Students

Thirty-five students at NDAC will receive \$1260 from the LaVerne Noyes scholarship. These people have qualified for this money by being citizens of the United States, having served in the armed forces in World War I, or by being direct descendants of someone who served in the war.

In addition to those previously listed the following have qualified: Roger Gurley, Donald Manikowski, Roger Abbott, Robert Berg, Sonja Blegen, Irvin Meyers, Eugene Schuschke, and Beverly Selland.

Application forms may be secured from the Office of Admissions and Records and must be submitted no later than the end of the third week of instruction in the term for which aid is sought.

Student Of The Week

Dave Parker has been chosen Student of the Week of February 1. Dave is a Chemistry Senior, and he plans to continue his studies, either in Wisconsin or in Germany under a Fulbright Scholarship. His graduate work will be in the field of research chemistry.

Parker, President of Alpha Tau Omega Fraternity, is also a member of Edwin Booth Dramatic Club, the Student Senate, Blue Key, and Who's Who. He is Director of the Bison Brevities of 1954 and Secretary of the Memorial Union Board of Directors.



Parker

Foods Class Serves

The quantity cookery class in the Foods and Nutrition department served its first meal on Tuesday noon, February 2, in the South Room, Ceres Hall.

The public is welcome to lunch every Tuesday and Thursday noon. The serving of the luncheon will begin promptly at 12. The cost is 60c.

We have been sitting around this office, man and boy, for over five years, and we finally decided that education is a process of deadening one end in order to liven up the other.

(From the Cavalier Daily, University of Virginia)

Placement . . .

SUMMER

Employment opportunities for summer have been received from the Green Giant Company at Le Sueur.

The canning season for peas runs from June 15 through July 31, and for corn from August 13 through September 22. These dates are approximate in that they apply only if the planting and harvest seasons are normal.

The hours of work vary during the canning season. Usually the average worker puts in 60-70 hours per week during the pea pack and 60-90 hours per week during the corn pack. The pay rate (subject to change) is .85 to \$1.13 per hour, plus incentive pay for above standard performance. This depends on the job done.

The company has housing facilities for male employees at \$1.50 a week. Private rooms are available to men and women at reasonable rates also. The company also has a cafeteria operated at a non profit basis but employees may eat elsewhere if they wish.

Last year NDAC students who worked for the Green Giant Company earned from \$155 to \$863 throughout the summer, depending on the length of time they stayed.

Interested students may apply to Oscar Gjernes in the Placement Bureau in the Student Union.

ENGINEERING

Prospective graduating engineers will be interviewed by the Goodyear Tire & Rubber Company on February 9, and by Babcock & Wilcox Company, and the Ellsworth Air Force Base on February 11.

The Placement Bureau in the Student Union will provide additional information to interested students as to time and place of the meetings.

Prizes Total \$1250 In Essay Contest

Rules for the 1954 Uhlmann Awards Grain Market essay contest for college students were announced today by Richard F. Uhlmann, President of Uhlmann Grain Company, sponsor, and the Chicago Board of Trade, contest administrative agency.

Cash prizes totalling \$1250.00 will be distributed to writers of the 14 top papers entered. Competition will be divided into two divisions—one each for graduate and under-graduate students. First place winners in each division will receive \$300.00 and will be given an all-expense-paid trip to Chicago to receive their awards.

All graduate and under-graduate students enrolled in any college or university in the United States or Canada are eligible to compete. Entries can deal with any phase of the marketing of wheat, corn, oats, rye, soybeans, soybean oil and meal, lard and cotton. Judging will be based on originality and evidence of independent thought and study. Length of manuscripts cannot exceed 20 double-spaced typewritten pages for under-graduates and 30 pages for graduate students.

Entries should be submitted to the Chicago Board of Trade public relations department not later than June 1, 1954.

Students Attend Clinic

Recently a group of NDAC students attended a piano clinic conducted by William Nelson. Nelson used the F Minor Sonata by Brahms as the basis of the clinic. He touched on the problems of analysis and interpretation.

Nelson, head of the piano department at Carleton College, graduated from the Eastman School of Music and he was a student of Bruce Symonds of Yale. He has been on the Carleton staff for seven years.

SOCIAL SCIENCE

A series of "JOB OPPORTUNITY MEETINGS" is being scheduled by the Social Science department and by the Student Placement Office to acquaint students majoring in the Social Sciences with employment prospects and career opportunities, and with the techniques of getting a job on graduation.

The first of these counseling meetings is set for Tuesday, February 9th at noon; the second for Thursday, February 11th at 3:30 p.m.; and the third for Wednesday, February 17th at 4 p.m. All sessions are to last about one hour, and will be held in Room 314, Minard Hall.

The highlight of each session is to be a talk by the Personnel Director of a large company interested in employing college graduates. He will explain the specific interests of his company, but will also speak generally about the problems of seeking and getting a job. The visiting personnel men, and the dates on which they are to speak are:

1. Mr. Paul C. Thomas, Personnel Director, Standard Oil Company, Fargo. Tuesday, February 9th at noon.

2. Mr. F. M. Kelehan, Personnel Manager, Montgomery Ward & Co., St. Paul. Thursday, February 11th, at 3:30 p.m.

3. Mr. A. J. Schops, Personnel Director, Great American Insurance Company of New York, Chicago. Wednesday, February 17th at 4 p.m.

In addition, Oscar Gjernes of the Placement Office will explain the services he can provide, and Dr. Norman Wengert, Chairman of the Social Science Department, will discuss the relationship between the course of study and getting a job. All students interested may attend.

CIVIL SERVICE

The U. S. Civil Service has openings in the Internal Revenue department for agents and special agents (tax fraud).

The different fields of tax agents may vary from audit of income tax, field investigations, examinations, audit of accounting books, and records of individuals, partnerships, corporations, trusts etc. to determine tax liability.

To qualify as an agent or special agent the individual must pass the requirement test and have various personal qualifications as appearance, bearing, manner and ability in oral expression.

The starting salary of agents is approximately \$4,285.

Further information on the subject may be obtained from the Placement Bureau in the Student Union.

BUSINESS

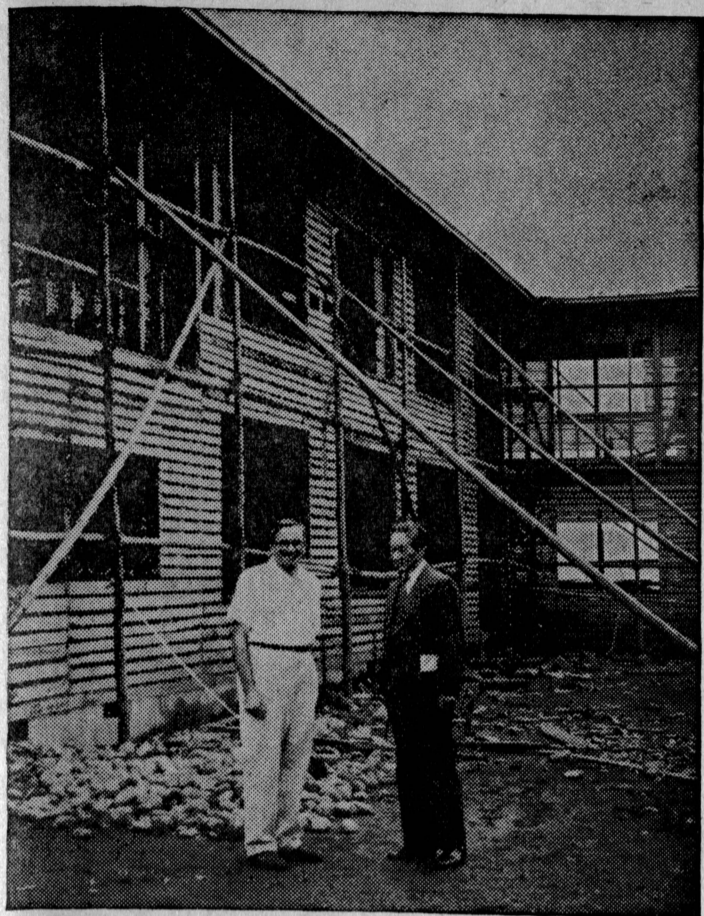
Students graduating in Business Administration will be interviewed by a representative of Montgomery Ward & Company on February 11. There are opportunities in the retail field as store managers and in the mail order field also.

Before entering either field employees are enrolled in a personal training program. This program includes merchandising, operation sales, cost control, and personal handling.

Experiment Station Committee Meets

The experiment station committee met Saturday, January 23, to make plans for a meeting which will be held in February, of the representatives of potato interests in the valley. Potato diseases and crop increases were considered.

Help Them Help Themselves



Placement Service Help To Students

During the 1953 Fall Quarter at NDAC 269 new applications for employment were prepared, according to a report of Oscar Gjernes, Director of the NDAC Placement Service. This figure does not include approximately 250 students who previously had applications.

In the 530 individual selection interviews that were conducted, 430 referrals to prospective employment were made, with a total of 303 actual employments reported to the placement office.

The major activity of the Placement Service has been to render assistance in placement of graduating seniors. Returning graduates from the military service have been assisted along with NDAC students who wish employment on the campus.

SAI Initiates Two

Two members were initiated into Sigma Alpha Iota Sunday, January 31. The new initiates are Joycelyn Kirkus, NDAC student, and Mary Croal, graduate of Carleton College.

VA Fieldman At Vet's Club Meeting

At the January 28th meeting of the A. C. Vets Club, over 300 questions were answered and explained by Bill Mjogdalen, Elmer Marks and Carl Reimringer, Fargo V. A. fieldmen.

Questions ranged from those on the G. I. Loan, Out-Patient Treatment, Insurance and Benefits, to those covering Education and Training.

The speakers also urged that any veteran desiring additional information concerning Veteran's Affairs to contact them at the downtown office.

The club decided to meet every week on Thursday evenings instead of every other week as they have been doing.

Stensland, Sauer Win Watkins Scholarships

Two NDAC students have been chosen as recipients of the J. R. Watkins 4-H Scholarships. Carol Stensland, sophomore enrolled in Home Economics, is one winner, and Dale Sauer, a freshman, is the other winner. Carol has been a member of 4-H clubs for ten years and has been very active in them. Dale also has an outstanding record.

The scholarship consists of a cash award of \$100 to each winner. Selection for the scholarship is based upon the applicants all-around 4-H record and also upon an essay submitted by him on a specified topic.

Short Course Students Take Marketing Course

For the first time Agricultural Short Course Students are able to take this quarter an Agricultural Economics course in marketing.

Taught by Perry V. Hemphill, the course is designed to teach the boys general knowledge of marketing and the role marketing has in the farming enterprise today.

There are approximately 100 Short Course students enrolled in this marketing course. As part of their classwork, the boys have visited the Cass-Clay Creamery and Armour packing plant.

Construction is underway on the Inad-Nobarito sanatorium for tuberculosis students in Japan. Contributions from WUS and funds raised in Japan have financed this building.

The proceeds from tomorrow night's carnival go for projects like the sanatorium.

Pictured above are Professor Frank Williston and Dr. Sadamu Watanobe, WUS advisors.

Students Return From Econ Marketing Tour

Friday evening, Jan. 29, 25 NDAC students returned from a marketing trip to Minneapolis. The class left Fargo on Wednesday afternoon and started the agricultural economics department tour Thursday morning.

HUGHES Cooperative Fellowship Program for

MASTER OF SCIENCE DEGREES

Purpose

The Hughes Cooperative Fellowship Program has been established to enable outstanding graduates to pursue work for the Master of Science degree while employed in industry and making significant contributions to important military projects.

Recipients will earn five-eighths of a normal salary each year. This salary will be determined by the individual's qualifications and experience, and will reflect current salary practices in the electronics industry. Salary growth will be on the same basis as for full-time members of the scientific-engineering staff. Recipients will also be eligible for health, accident and life insurance benefits, as well as other privileges accruing to full-time staff members.

Salaries

Eligibility

Eligible for consideration are students who will receive the B.S. degree during the coming year and members of the Armed Services being honorably separated and holding B.S. degrees. In either case the field of the B.S. degree must be: ELECTRICAL ENGINEERING, PHYSICS, OR MECHANICAL ENGINEERING. The awards will be made to applicants who have evidenced outstanding ability and some degree of creativeness. They must also possess traits enabling them to work well with others.

Tuition, admission fee, and required books at either the University of California at Los Angeles or the University of Southern California, covering the number of units required to earn an M. S. degree, will be provided.

Sponsorship

Citizenship

Applicants must be United States citizens for whom appropriate security clearance can be obtained, as their work in the Hughes Laboratories may be related to National Defense projects.

For those residing outside the Southern California area, actual travel and moving expenses to this area will be allowed up to 10 percent of the full starting annual salary.

Travel Expenses

Universities

Applicants must be able to meet the requirements for admission to graduate standing at the University of California at Los Angeles or the University of Southern California.

If a sufficient number of qualified candidates present themselves, as many as 100 Fellowships will be awarded each year.

Number of Awards

Program

Participants will be employed at Hughes full time in the summer and 25 hours a week during the university year while pursuing half-time graduate work.

Candidates will be selected by the Committee for Graduate Study of Hughes Research and Development Laboratories.

Selection of Candidates

Application forms should be obtained immediately. Completed applications must be accompanied by detailed college transcripts.

Application Procedure

Address correspondence to COMMITTEE FOR GRADUATE STUDY

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What's On Our Mind Swimming Pool Wanted

North Dakota State College prides itself on the full and complete recreational facilities which it offers to its students. To prove this fact a new Student Union building, designed for the relaxation of the students, was opened in the past few months. Yet in a forgotten corner of the campus is one of the most lucrative recreation facilities a college can boast—a swimming pool.

The pool, laying in half-finished form for better than ten years, is located in the basement of the fieldhouse and apparently many people have forgotten that there even is one.

A swimming pool in the state of North Dakota is a prize possession of any community which has been progressive enough to have built one. The cost for a complete pool is tremendous. However, here at NDSC, is a pool which is better than half-done and yet the state legislature has not seen fit to appropriate enough money to finish it.

In its present state, the pool is completely worthless. Completed, it would be a fine asset to add to NDSC.

There is a great interest being developed among State students over the swimming pool. Students, realizing the opportunities a completed pool would offer in the way of recreational and educational purposes, know that if the pool were finished it would be put to its fullest use.

A great percentage of college students do not know how to swim. Is there a better place for them to learn than at a college pool? Many other students would like to improve their swimming so that they could qualify for life saving awards, and the recreation opportunities a pool offers are tremendous.

The recent go ahead signal for a pool at the University of North Dakota, the existing pool at MSTC, and the many other pools scattered around at Minnesota college offers many natural competition opportunities than an NDSC swimming team could take advantage of.

The interest, desire and need for a swimming pool at NDSC is apparent to anyone interested enough to look into the matter. The job is already half completed. Isn't it about time to finish things up?

We want a swimming pool!

Library . . .

ND Novel Added To AC Library List

by Jane Hiefert

Recently added to the Library's collection is Margarethe Erdahl Shank's, "The Coffee Train," a book relating the story of a Norwegian family of Grand Prairie, North Dakota. It is the tale of childhood—plain and homey as an old coffeepot. Bubbling with fun, full of the warmth of love, it gives off a rich aroma of freshly brewed nostalgia.

"Under Western Eyes" by Joseph Conrad dramatizes some of the key problems of our world today. It is a novel about Russian anti-Czarist conspiracy and secret police.

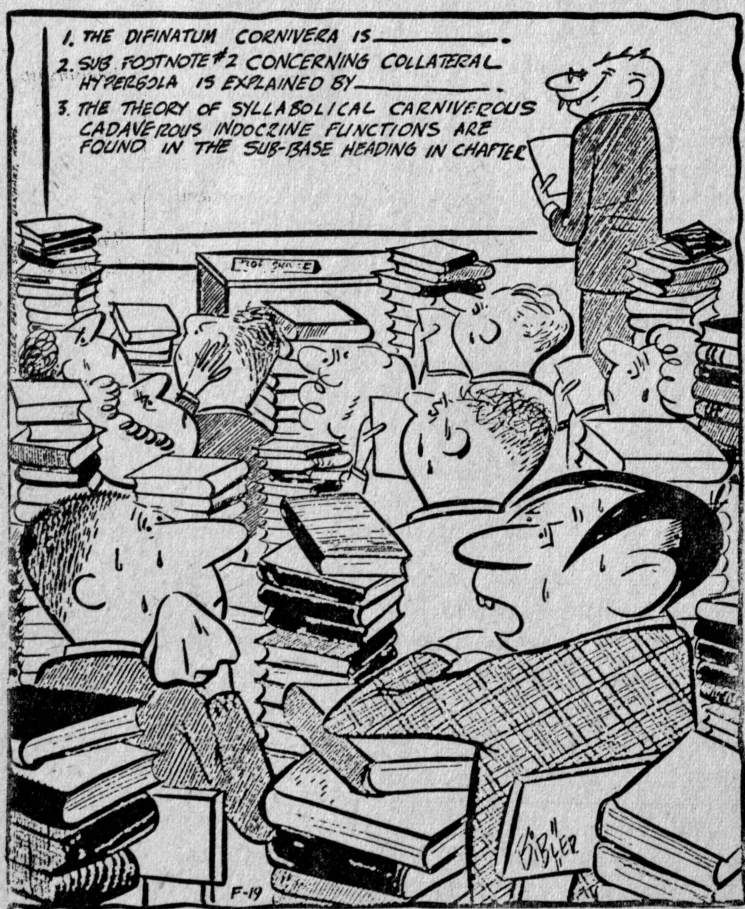
Recipes from the world's fore-

most meat kitchen are included in "The Complete Meat Cookbook" compiled by Beth Bailey McLean and Thora Hegstad Campbell, experts in the field. It was their goal to include in this book every meat dish and meat "accessory" in every price range and for every taste.

Hadley Cantril and William Buchanan edit a UNESCO sponsored poll in "How Nations See Each Other." This is a study of public opinion in an attempt to learn more about the ideas of public opinion in an attempt to learn more about the ideas and concepts which nations have concerning their own and other nations.

LITTLE MAN ON CAMPUS

by Dick Bibler



"... and I took this for snap course!!"

Social Spy . . .

Kappa Sigs, Kappa Psis Hold Parties; Greeks Gain Actives

Well, the Groundhog saw his shadow last Monday, and according to the old Indian legend we get six more weeks of this soupy weather. Don't get me wrong, I'm not complaining. It's just grand!

And so on with the social poop for another week, and we might just as well get down to the cold facts. All we want is the facts.

PINNED

. . . recently are Clarence Rothfusz of Sigma Phi Delta and Lois Lichtsinn of Wheaton, Minn.

. . . Betty Jean George of Alpha Gam to Tom Gates who only recently got an Alpha Gamma Rho pin.

. . . Edith Peterson of Goodridge, Minn. is pinned to Willis Stelter of Sigma Phi Delta.

. . . recently, were Clarence Rothfusz of SPD and Lois Lichtsinn of Wheaton, Minn.

AND ENGAGED

. . . are Grace Cohick of Phi Mu and George Jackson.

. . . Gretchen Fraase is engaged to Edwin Martin of Wheatland.

THIS WEEK

. . . on the social front had lots of goings on. The Phi Mus had coffee hour at their house on Wednesday.

. . . the Gamma Phis entertained the basketball team on Wednesday.

. . . the world famous Bromo Bowl came into reality on Thursday afternoon and there were relatively few casualties. Participants were, of course, the ATO pledges and the Gamma Phi pledges.

. . . on Friday night, the Kappa Psis will entertain their dates at their term party out at the Moorhead Country Club.

. . . the Kappa Sigs have their term party planned for tonight at the Venice Gardens.

NEW GREEKS

. . . after several recent initiations are Grace Cohick and Cynara Remboldt for Phi Mu.

. . . and for Sigma Phi Delta, Arnold Hultberg, Larry Kilmer, Gordon Madson, and Ronald Schwinkendorf.

. . . for Sigma Chi, John Cullen, Bob Jones (the Camel man), Frank Esposito, Jim Larsen, Jim Willming and Percy Jolstad.

Congrats to all of you from all of me.

AND INCIDENTALLY

. . . the Sigma Chis have replaced the old and trite Hell Week with a new touch. They are calling it Indocination Week.

A NEW PLEDGE

. . . for Kappa Delta is LaDonna Ramsland who pledged recently.

AND ONLY

. . . one last attempt to be funny. The Pillsbury Co. is now coming out with something new in beer. They are going to call it Biscuit.

QUESTION OF THE WEEK

. . . why did Magnus Geston get up at 3:30 on Tuesday morning? If anyone knows, will you please clue me in, too!

THE SPECTRUM

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Kvamme's Kuips . . .

'Clueless Clux Clan' New Organization; Requirements Include Gay Social Life

by Conrad Kvamme

Each morning at eight,
Or maybe we're late
We climb out of bed in a scurry.
Brushing our teeth,
And looking real neat,
We rush to class in a hurry.
In class we can doze
And dream of the night before
All day it's like this,
We live in a bliss,
Till mid-terms and then we're at war.
So take the advise,
Of a guy who had lice,
And said that he itched his way through.
There may come the day,
With utter dismay,
That this someone could really be you.

A couple of weeks ago I was telling you about rabbits in Australia. We'll now they're getting vicious in Tennessee. I read an article the other day in the paper telling of a salesman in Memphis that had his car attached by a rabbit. It seems he was driving down the road and suddenly felt a bump. Later, steam began pouring from his radiator.

Pulling into a service station, the car examined and a rabbit was pulled out from within the grillwork. There were three holes in the copper tubing inside the radiator screen. Imbedded in one of the holes was part of one of the rabbit's teeth. When will North Dakota be hit by these beasts?

There's a new organization on campus—so I've been told. They call it the "Clueless Clux Clan". Membership is limited to these requirements: less than a 1. average for three consecutive quarters, irregular class attendance and a colorful and gay social life. Any of us qualify?

Pink and blue?

Pink is the latest color for men that is getting into the fashion line. As long as they don't mix pink and blue in apparel it won't be too bad.

Platter spins—

There are some new discs out that are quite different and good listening.

Eartha Kitt is sailing on to new heights with "Loving Spree". Patti Page is following up "Partners" with "Johnny Guitar". This is a record to watch.

Ronnie Gaylord, formerly of the "Gaylords", is now single and doing a tremendous job on "Cuddle Me". Oh yes, Rosemary Clooney is trying to get another "Come on a My House" with her latest Columbia release "My Baby Rocks Me". The trouble is—it doesn't.

SHOWS 'N STUFF

"How to Marry A Millionaire" really offers a few minutes of good entertainment through the Cinemascope media. Marilyn Monroe acts a dumb blonde but looks scintillating. Bacall and Grable contribute their talents also to make it a humorous story of three money sick gals, who end up love sick.

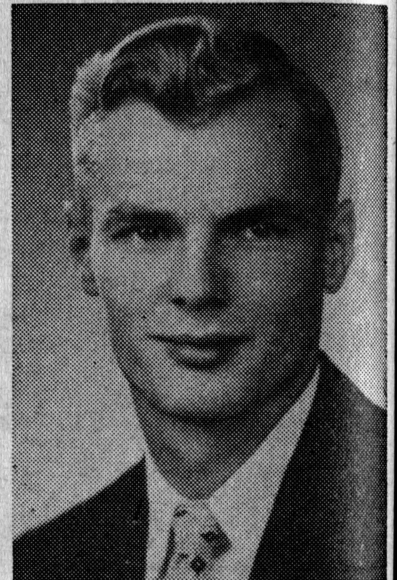
SAI Holds Musicale; Four Students Perform

SAI Musical will be held at Putnam Hall February 10. Four NDAC students will perform.

The research will center around 100 years of sonata. The Hayden E Flat Sonata will be discussed and played by Nancy Eagle, DeLores Mithun, and Barbara Crank Arline Tiegen will play Songs from Ellens Gesange by Schubert.

Arline Tiegen is hostess; Gretchen Muehlenbein is on the committee.

Sigma Phi Delta Elect Hoistad Prexy



John Hoistad

At the recent election of officers of Sigma Phi Delta, John Hoistad was elected to be the new Chief Engineer. John is enrolled in the school of Industrial Engineering and Management. At present John is living in Moorhead. He is married, and has one child. John is the intramural representative for SPD and has been very active in all sports.

The rest of the new officers are James Beatty, Vice President; Melvin Sarvela, Secretary; Gordon Madsen, Guide; Stanley Witteman, Sentinel; Victor Ziegler, pledge trainer; Arnold Hultberg, Historian; Louis Van Slyck, Chaplain; Keith Deyo, Rushing Chairman; Willis Stelter, Corresponding Secretary; and Jeremiah White, Business Manager.

Dietz Plans Change In WDAY Radio Program

Robert J. Dietz, instructor of music at NDAC, who is heard over WDAY on "Recorded Classics" announces a change in schedule.

"Recorded Classics" will be on the air Sunday evenings from 11:10-11:55 beginning February 7; the program is also heard Tuesday and Thursday evenings at the same time. This program highlights coming attractions in music. Dietz will play requests.

Metropolitan Opera To Audition Singers

National Council of Metropolitan Opera association program will make it possible for potential opera singers to sing on Metropolitan's "Auditions of the Air".

Entries for the regional auditions must be in by February 5. Interested students should see Ernst Van Vlissingen, chairman of the department of music.

Awards totaling \$4000 will be given for further study.

Weight Losing Craze . . .

Scales Do Record Business As Staters Go On Diets; Spinach-Egg Diet Popular

"The dieting craze has hit the campus with the tremendous force of a brand new girdle. This looks like a slimmer, trimmer '54 for the fellows as well as the girls," she screamed excitedly. "Stop the presses, this will make new headlines for the **Spectrum**".

"Can't you just see the headlines: ATO's Attempt to Lose 20 Pounds in Two Weeks," she panted.

"Whatja mean?" countered a seasoned desk-sitter in the Spec office. "Twenty pounds between all the members, or twenty pounds apiece?"

"No, only ten of them are on a diet, the house mother is in charge of their special table, and Vern Jeannotte has lost 15 pounds and Roy Cedarstrom 22 pounds. Why, its all over the campus! A couple of the Gamma Phi's are on a spinach and egg diet. Can't you just see a big plate of spniach well mixed with a couple of soft boiled eggs." Her face turned a shade of green but she continued bravely.

"Another KD pledge is eating just eggs. Even the cafeteria has people who go on the other side of the counter and just pick out a few things they can eat so they won't be tempted".

"Sorry, kid, the headlines this week are all set. "Hog Prices To Drop" so we can't use it. Better luck next time."

The dejected freshman journalist stumbled out of the office, brushing aside the tears which ran down her cheeks with the force of a well-filled gutter after a rain-storm.

Down on the main floor of the Union she met several bowlers emerging from their battle of the gutter balls.

"Figure I lost five pounds hoisting those balls today," one uttered dragging his right arm on the floor. "Getting better, tho. Eating here is a big help too, I can cut down on weight and expenses by only eating ten or twelve slush-burgers a day."

The meek freshman defiantly took out her note book and jotted down the conversation. Then she stepped out into the brisk air and when the wind died down she found herself in front of the chem building and a short course student.

"Chuck, any of the fellows on a diet," she queried?

"Only a liquid diet", he muttered as the wind blew him in the direction of the Pharmacy building.

Stumbling down to her room at the dorm the Frosh ran into a wooden barricade which had a sign reading: "Two Bits Per Weighing, No Fortunes Told".

"What gives here?" beseeched the haggard fem as she disembodied herself from the timber.

"We have the only scale in the dorm, and were getting so tired of the traffic and interruptions that we decided we might as well make some money at it," offered the official looking one with the money collecting apron.

"We're making quite a profit too," sounded off the second. "Wanna weigh yourself? Maybe you're gaining weight and should go on a diet!"



Student Tours to Europe in '54

More and more college students go to Europe every year. We represent all companies conducting student and teacher tours to EUROPE. Available at all prices, beginning with the American Youths Abroad's 53 day tour for \$855.00. This price includes round-trip steamer fare, all hotels, sightseeing, meals, tips and transportation in EUROPE. Our services cost you nothing extra as we are paid a commission by the Tour Companies, Steamship and Air Lines. Write for our FREE "Travel Tips" . . . It tells about passports, visas, the different Steamship and Air Lines etc. — No Obligation.

O'LAVIN TRAVEL SERVICE
615 2nd Ave. No., Fargo, N. Dak.

Harries Almanac of Home Ec Seniors Use Worthless Info . . . Soap To Make Lotion

A gentle lurch of the ship of state in which the author forgets which letters to dot, his ps or qs.

Last night I read some of the good book No. 2, the genuine US dictionary. Not much of a plot, but nevertheless quite informative.

And after 19 years of intensive indoctrination in the confusing study of the English language, I was shocked to find that the "cupful, spoonful, armsful, pailful, etc." that took so much conditioning to remember are incorrect after all. Both Colonel Winston and General Webster say the correct words are cupfuls, spoonfuls, armfuls, pailfuls, etc. What a blast!

With this wholesale breakdown in grammar, so painstakingly ingrained by so many frustrated English teachers over the years, what can we expect but grammatical degeneration.

But, seeing as how I've been misled before I ain't gonna let it become a catastroke. I'll keep on a usin' good Yanke English ter thuk bestuh me understandin'!

Home Economics Seniors have been making their own soap and hand lotion in the institutional cooking class. The ingredients for their creations have come in the form of leftover fats from the foods laboratories.

According to Miss Elvira T. Smith, Head of the Foods Department, the girls are not trying to compete with commercial products, their only motive is to cut costs.

You think you've got problems! Consider the case of the decorative water fountain at Southern Methodist University.

It isn't running in the winter—because it might freeze. And it isn't running in the summer—because there's a water shortage in town that time of year,

Last week the SMU student council voted unanimously to try to get the fountain flowing. How are they going to do it? Easy. Use anti-freeze, and let it bubble all winter.

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Charlene Bernstein
State University of Iowa



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Allison Danzig
Cornell



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LUCKIES TASTE BETTER CLEANER, FRESHER, SMOOTHER!

Bob Lauf Nets 25 As Staters Baffle Concordians 75-60

by John Shepard

The North Dakota State Bison won their second game of the year over their inter city rivals the Concordia College Cobbers by a score of 75-60. The victory gave the Bison the inter city collegiate championship with a 3-0 record after beating Concordia previously. The other victory came at the expense of MSTC Dragons.

The victory was with comparative ease for the Herd as they had quarter leads of 19-13, 32-31, and 61-43. A hot third quarter for the Bison gave them an 18 point advantage of which was only one point at half time.

Big Bob Lauf led the Bison scoring with 25 points, 17 of which were in the third period, and he sat out the last period. Flashy Doug Walstad and deadeye Walt Fogel added 11 apiece in adding to the Bison attack.

Moorhead freshman Rod Westrum hit 22 points for the Cobbers leading man. He was the only double figure scorer for Concordia.

The Minnesotans seemed to be in better stride in their later season's play as they seemed to have picked up form from the earlier shellacking from the hands of the Herd.

Concordia played it close with the home team throughout the first quarter and closed the gap in a roughly fought second period which ended the half with the Bison one point up.

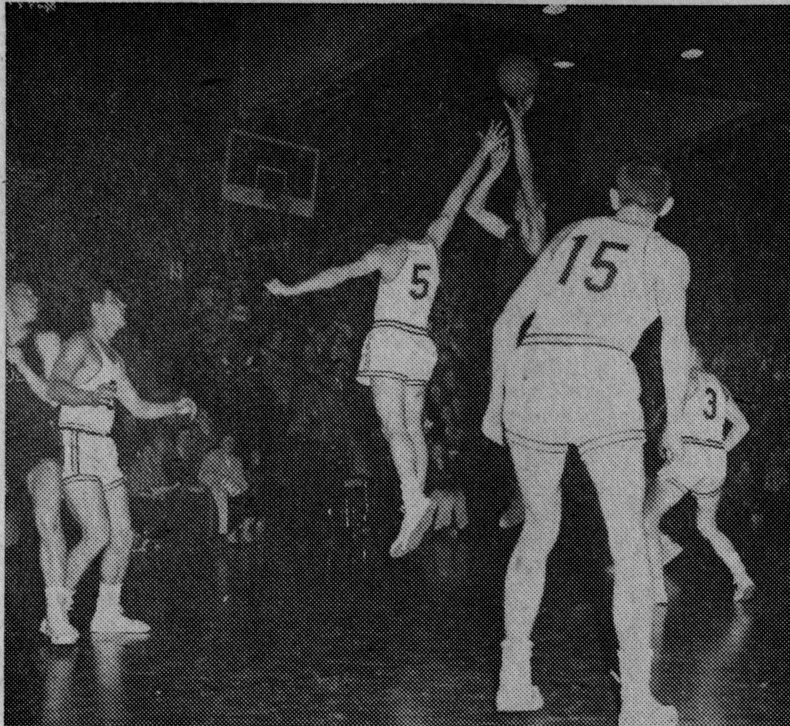
The tilt was marked by Lauf's great point pick up and the well rounded play of the entire squad. But Walstad showed a scoring threat in the game which was very convincing to all.

U. Neverno . . .



"Zoosekey, either you or the radiator will have to relieve the rear-end of its load or else we'll never make it to the picnic."

There It Goes . . .



Trying to stop a shot by Cobber, Rod Westrum, is Walt Fogel. Other Bison players watching the play are Zeke Anderson, No. 15, Merlin Ludwig, No. 3 and Lyle Fugelberg.

Gamma Phi First, Intramural Bowling Ceres Hall Second, Phi Mu Holds On

Intramural bowling came to an end last week in the remaining two leagues with 2 teams tied for first place in each league.

Theta Chi 2 and ATO 1 ended the season with identical 15-6 records to tie for the championship in B division. Theta Chi won two of the final three games from the ATO team to end in the deadlock.

In C division competition the Farm House lost the last three games of the season while the Pharmacy Club won three games by forfeit. The two teams thus ended in a tie for first place.

The final standings are as follows:

Team	W	L	Pct.
Gamma Phi Beta	15	3	.833
Ceres Hall	12	3	.800
Kappa Delta	10	8	.555
Kappa Alpha Theta	10	8	.555
Kappa Kappa Gamma	7	11	.333
Dakota Hall	5	10	.333
St. Luke's Nurses	2	9	.181
Phi Mu	2	13	.133

To date, Ceres Hall has bowled the highest game with a score of 647; following are Gamma Phi Beta with 643 and Kappa Alpha Theta with 611.

A new schedule is being introduced beginning February 11, whereby the Women's League will have all eight alleys from 6:30-9:00 every Thursday evening.

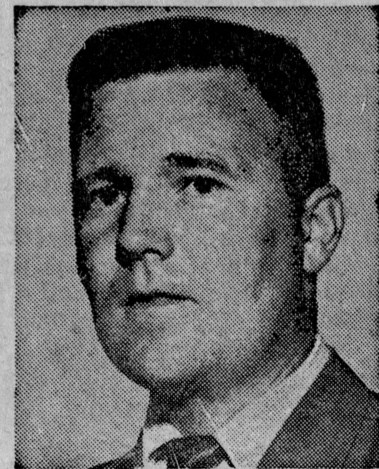
The teams will bowl with four players instead of the 5 used during the first round.

Awards will be given to the bowlers with the 3 highest averages after the second round is completed in April.

Roy Submits Resignation; Plans Call For High School Coaching Career

Robert E. L. Roy, football line coach at the North Dakota Agricultural College for the past two seasons, submitted his resignation from that post to become effective June 15, 1954, according to C. C. Finnegan, NDAC Athletic Director.

Roy, a graduate of NDAC and former letterman there, submitted the following letter to Dr. F. S. Hultz, NDAC President; "I hereby submit my resignation as line coach and instructor in Physical Education to become effective June 15,



Robert Roy

I would like to thank the administration for the opportunity of working with the college. As a graduate from here, I hold memories of NDAC deep in my heart.

I wish to go back into high school coaching where things are more definite and stable. Perhaps I belong in secondary coaching as I enjoyed it immensely before coming to NDAC.

I would like to thank the administration, faculty, and especially Mr. Finnegan and Mr. Kaiser for the cooperation given me the past two years.

I would like to wish the college all the success in the future in all athletics and in every phase of college life." signed, Robert E. L. Roy.

A native of Bayport, Minnesota, Roy spent 2 1/2 years in the Naval Air Corps before returning to NDAC to complete his college work. He graduated from NDAC in 1949.

AGD Takes Top

The Alpha Gamma Delta sorority took over undisputed first place in the women's basketball league by winning a forfeit from the Kappa Kappa Gammas while the St. Luke's nurses dropped Dakota Hall in the only game played.

Other action in the loop saw Gamma Phi win on a forfeit from Ceres Hall and the Phi Mu's take a win from Kappa Alpha Theta.

The present loop standings:

Team	W	L	Pct.
Alpha Gams	4	0	1.000
Dakota Hall	3	1	.750
St. Luke's Nurses	2	1	.666
Gamma Phi	2	2	.500
Phi Mu	2	2	.500
K. K. Gamma	2	2	.500
Ceres Hall	0	3	.000
Kappa Alpha Theta	0	4	.000

In loop action this week, the Phi Mu's are pitted against KK Gamma in the first game, followed by the Ceres Hall-Dakota Hall tilt.

The third game has St. Luke's Nurses playing against Gamma

Phi Beta and the last scheduled game of the round is an automatic win for the leading Alpha Gams who play the Kappa Alpha Thetas.

Agronomists On Top; No New Averages Set

Faculty bowling action reserved this week with no new season's averages for either individuals or teams set.

This week's honor roll for individuals is as follows:

Petterson; line 190, set 505. Schwinghammer; lines 187 and 191, set 547.

The complete standings in both divisions are as follows:

Division	Team	W	L	Pct.
"A" Division	Agr. Engineering	18	6	.750
	Chemistry	15	9	.625
	USDA	12	12	.500
	An Husbandry 1	11	13	.458
	Engineering	9	15	.375
	Pharmacy	7	17	.291
	"B" Division	Agronomy	17	7
Athletic Dept.		13	11	.541
Soils		13	11	.541
Air Force		13	11	.541
Agr. Economics		10	14	.416
An Husbandry 2		6	18	.250

NOTICE!

Any organization interested in having a volleyball team in the men's intramural league be sure to send a representative to the meeting Monday, February 8, at 4:00 in the Field House.

The entry fee of three dollars and team rosters must be submitted at this time.

LOST

Shaeffer pencils, maroon with a silver top. Reward. Finder call Micky Rott at 5394 or Dakota Hall.

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Across The Campus

From NDAC

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Greetings . . .

A call was issued about a month ago by Irv Kaiser to any one who was interested in being on a gymnastics squad. The turnout was very good and Kaiser anticipated a good, well rounded crew. He then took steps in formulating some future gymnastics meets—mainly with the University.



But the following squad practices were quite poorly represented. And, of course, Kaiser was forced to postpone the meets.

This proved very discouraging to Irv and everyone else because of one main fact. Kaiser expressed, "There are many fellows who are capable to excell in many or any one phase of gymnastics, but they are just not consistent in coming to practice regularly."

"There are many talented prospects who have never even tried out for the squad," he also commented.

Many reasons may be responsible for such representation. One may be that the setup, which has just begun to be organized, doesn't appeal to enthusiasts. Another factor may be that many gymnasts don't feel that they

have the time to spend on developing their skill in the sport.

Big Ordell Braase, all conference tackle selection from SDU, was among three local gridgers who were drafted by pro football teams.

Braase was selected by New York on the fourteenth round.

Other players from the Northwest include: Ron Wallin of Valley City, N. D., who played end and in the backfield for the Minnesota Gophers, was chosen in the eleventh round by the Chicago Bears. Wallin is presently in the service.

Don Kerlin who grabbed the scoring title in the Minnesota Intercollegiate Conference for two years and tied for one year, was picked by the Baltimore Colts in the 24th round. Kerlin is a former Concordia backfield star and has offers from the Winnipeg Blue Bombers.

The new girls' sports writer and Editor is Dorothy Ryan. Dorothy took the reigns from Judy Sherwood, who did a very good job in the past.

Gordy Teigen, manager of the student union bowling alleys, has announced that a match between the SC and University is being formulated.

The tentative dates set are on Saturday at 1:00 here during the series and at the same time there.

The plans are to have a 5 man team with a 7 man roster composing each squad. Teigen is contemplating upon having the top 7 men from the Men's I-M league to make up the squad.

Teigen has arranged for the squad to hold a practice session at least once a week in the Union building.

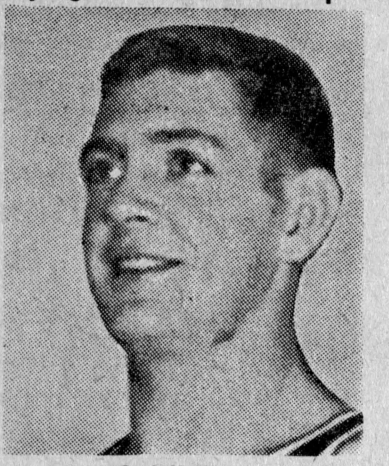
A traveling trophy for this occasion may be submitted by the Brunswick bowling company.

A mixed bowling league composed of 2 men and 2 women on each team, is also being started.

Teigen expects play to begin in the eight team league sometime during the coming week.

The league schedule along with team names and full rosters have not yet been completed.

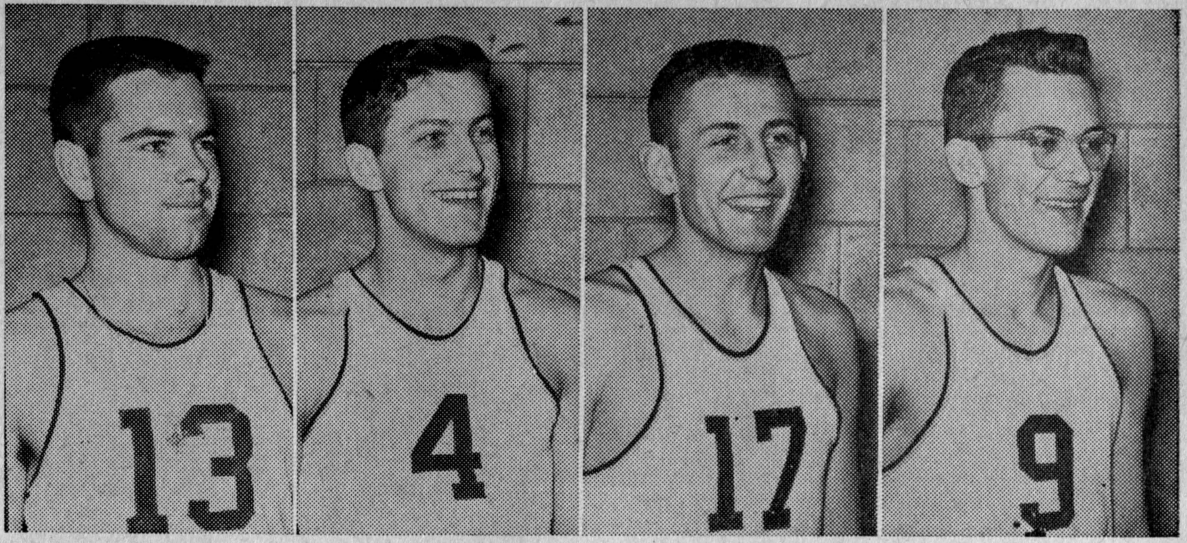
I'll see you again next week and until then remember that the best policy is to hang loose—never hang tough!



Ordell Braase

Herd Cagers

By Mel Ostby



Bob Nippolt Duane (Grut) Anderson Harold (Zeke) Anderson "Gene Gamache

Added to the Herd's roster a few weeks ago was Bob Nippolt. Being a veteran of the Marines, a tough brand of competition is what Bob thrives on.

Nippolt plays well at a guard slot, but could be alternated at a forward post with ease.

Showing skill when taking floor shots, Bob is also regarded as having play making potentialities.

While being one of the new shorter members of the squad, Nippolt may figure into Bentson's combinations in future years.

After spending a tour of duty in the Korean conflict, "Grut" Anderson came back to State and led the cagers in offense last year.

Again this year Grut is leading the forward line thrust and can always be counted upon to score in double column figures.

Being a junior, Anderson has another year of court action ahead of him.

Although he received a fractured cheekbone earlier this year, Grut should be in top form for the NDS-NDU series.

Having the distinction of being the tallest man on the Bison squad is Zeke Anderson who stands 6'7" in clean sweat socks.

Anderson's home is in Walhalla, North Dakota and he achieved much prominence in high school basketball in the surrounding area.

Coach Bentson states previously "Zeke is only a year away". The Bison mentor is putting emphasis on Zeke's general game play to shape him up as a top competitor for the pivot spot in the future.

A class "B" all stater from Lisbon, N. Dak. is Orrin "Gene" Gamache. Gene has shown up surprisingly well in Bison games this season and he undoubtedly is improving with each game.

Playing a forward slot, Gamache display an aggressive and quick type of ball playing. He also has a good eye and shows good qualities in rebounding the ball.

Coach Bentson is grooming the skillful sophomore to cinch down a slot in the Herd forward wall next season.

Auggies, Rabbits Host Bison Cagers; Redmen Slated For Rugged Road Trip

Theta Chi Cagemen Along With Kappa Psi Lead Brackets

NORTH CENTRAL CONFERENCE STANDINGS

by Hal Miller

	W	L	Pct.
North Dakota University	5	1	.833
North Dakota State	4	2	.667
South Dakota University	3	2	.600
Morningside	3	2	.600
Iowa State Teachers	3	4	.429
South Dakota State	1	4	.200
Augustana	0	4	.000

The North Central Conference schedule had only one game last week as the seven squads prepared for the five conference clashes to be played tonight and Saturday.

In the lone conference encounter the Morningside Maroons edged the Jackrabbits of South Dakota State, 83 to 80. The victory pushed Morningside into a tie for third place in the conference standings with South Dakota University.

Thus, the title picture was unchanged with North Dakota University and North Dakota State still in front.

In contests tonight, the leading Sioux meet South Dakota University on the Coyotes' floor, while winless Augustana entertains fifth-place Iowa Teachers.

On Saturday, the Bison tangle with Augustana, Morningside hosts the upstaters and Iowa Teachers move to South Dakota State. Monday, the Herd will play the Jackrabbits on the last leg of their two-game southern trip.

A glance at the standings presents a heartening picture for Bison fans. The leading Sioux are playing the two third place teams on foreign courts on successive evenings, while the Herd meets the two lowest teams in the conference. If the Bison sweep and the Sioux split, the North Dakota quintets would be tied at the top of the conference.

Action was hot and torrid in intramural basketball last week but the two Theta Chi teams and the Kappa Psi 2 five still reign at their respective brackets. Kappa Psi 2 was dumped from the unbeaten ranks in bracket 3 by the AIA squad. All teams in that bracket now have at least one defeat.

In bracket 1 Theta Chi still holds a slim advantage over the once beaten Men's Dorm.

The Theta Chi 2 team in bracket 2, idle last week, swings back into action this week still holding down the number one spot in the bracket.

The standings are as follows:

Bracket	W	L
Bracket 1		
Theta Chi	5	0
Men's Dorm	5	1
ATO	4	1
AGR	4	2
Sigma Chi	3	1
SAE	3	3
Kappa Psi	2	4
Student Body	1	5
Farm House	1	5
SPD	0	6
Bracket 2		
Theta Chi 2	4	0
AGR 2	5	1
SPD 2	4	1
Student Body 2	3	1
Kappa Sigma Chi 1	4	2
ATO 2	1	3
Coop's	2	3
Sigma Chi 2	2	4
YMCA	0	4
SAE 2	0	6

Freshmen Five Trounce Cobber Frosh 64-46; Play Scheel's Hardware In Tilt Next Week

Clint Kopp hit the net for 16 points to lead the North Dakota State freshmen to a 64-46 victory over the Concordia college underclassman in the AC field house Saturday Night.

Coach Bob Roy's charges held the Augustana-NDAC game next period leads of 19-5, 34-15 and

"Didn't you get home all right from the frat party last night?" "No trouble at all," replied Jim, "except that just as I was turning into my street some fool stepped on my fingers."

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Speakers Highlight Entomologists Attend Sawfly Conference Barley Conference

One of the finest groups of agricultural speakers to appear in North Dakota is scheduled for the Midwest Barley Improvement Conference at Fargo, Feb. 11-12. Sessions will be held in the Gardner Hotel and at NDAC.

The general session Feb. 11 is open to all farmers who grow barley, and to all persons interested.

Speakers at the general session are Dr. Fred S. Hultz, president of NDAC; W. W. Sisler, NDAC agronomist; Dr. J. W. Lamber, University of Minnesota agronomist; Dr. J. J. Christensen, head of the department of plant pathology, University of Minnesota;

C. G. Wright, president of Otter Tail Power Co., Fergus Falls, Minn.; Stuart F. Seidl, vice-president of Rahr Malting Company, Minneapolis, Minn.; E. J. Haslerud, director of NDAC extension service; Dr. A. H. Moseman, director of crops research, agricultural research service, USDA, Beltsville, Md.; A. J. Lejeune, agronomist, Midwest Barley Improvement Ass'n, Milwaukee, Wis.; V. M. Gibbons, Crookston, Minn.; and Richard Bresnahan, Casselton, N. D.

S. T. Lykken, founder of Kindred "L" barley will be honored at the morning session. Speaker at the banquet in the Gardner Town Hall, Feb. 11 is Dr. O. B. Jesness, head of the department of agricultural economics at the University of Minnesota. He will discuss, "Some Issues We Face."

The technical session at NDAC Feb. 12 will be of interest to scientists and research workers. Presiding will be Dr. G. C. Holm, director of the North Dakota agricultural experiment station. Speakers are Dr. G. A. Wiebe, principal agronomist in charge of barley investigations, USDA, Beltsville, Md; Dr. Allan D. Dickson, Barley and Malt Laboratory, Madison, Wis., Dr. B. A. Burkhardt, Malt Research Institute, Madison, Wis.;

Dr. W. J. Olson, Barley and Malt Laboratory, Madison, Wis.; Dr. R. H. Harris and O. J. Banasik, NDAC department of cereal technology; Dr. E. B. Norum, NDAC soils department; and L. E. Ehrnst, director of Quality Control Laboratories, Froedtert Grain and Malting Co., and president of the American Society of Brewing Chemists, Milwaukee, Wis.

Three NDAC staff members took part in the biennial sawfly conference between Canada and the United States recently at Great Falls, Montana. They are Dr. John Callenbach, chairman of the department of agricultural entomology; Dr. Kenneth Lebsock and Ruben Heermann, USDA agronomists assigned to NDAC.

Scientists at this fourth international meeting came to form a plan for better control of the wheat stem sawfly, an insect

which caused a loss of over 17 million dollars to wheat growers in Montana and North Dakota in 1952. It is estimated to have reduced the crop by about 2,440,000 bushels in Montana and 5,590,000 bushels in North Dakota.

Entomologists are working to control the sawfly, while agronomists are attempting to breed sawfly resistant wheat which is also rust resistant, high in yield, favorable for milling and baking, and other economic factors.

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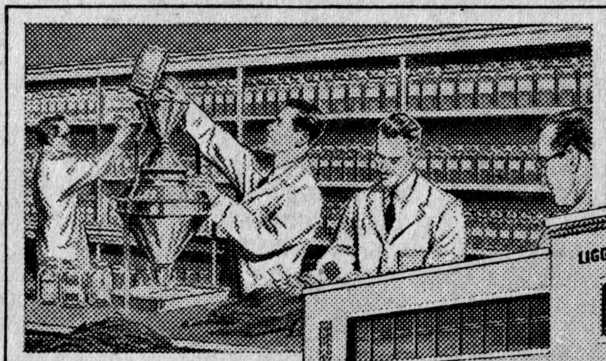
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