

Eighty-Six Finish Work Toward College Degrees

work for degrees at the end of the Huff; winter term, according to A. H. Parrott, director of admissions and and 80 bachelor's will be conferred at the spring commencement exercises.

At the close of the fall term 3 masters and 48 bachelors degrees were awarded. At June commencement exercises it is expected that over 450 B. S. degreess will be confered.

Completing work for M. S. degrees were Leo K. Bjelland, Fargo; George Huffman, Sherwood; Robert W. Jepson, Fargo; Francis A. Shears, Duluth, Minn.; all chemical technology; Harry W. Somsen, Courtney, agricultural entomology; and Roland Timian, Langdon, botany.

Bachelor of science degrees in agriculture will be awarded in June to Harold Aasmundstad, Devils Lake; Alvin M. Anderson, Center; Dwain Belcher, Grandin; Melvin

Fellowship Given ToNDACGraduate

Robert F. Anderson, Fargo, a winter term graduate of NDAC has been appointed to the graduate school at Iowa State college on a Westinghouse fellowship for the academic year 1950-51, according to A. W. Anderson, chairman of the mechanical engineering department.

The fellowship, which carries a stipend of \$1,000 for the school year is awarded only to men of outstanding ability and promise, Professor Anderson reported.

Son of Mr. and Mrs. Albert P. Anderson of Ponsford, Minn., Anderson completed work for a bachelor of science degree in mechanical engineering at the close of the winter quarter.

Active in extra-curricular activities at NDAC, he was secretary of the student branch of the American Association of Mechanical Engineers, and a member of the Engineers club, Phi Kappa Phi, Pi Tau Sigma, and Tau Beta Pi. He maintained a 2.93 average during his course of study here.

Anderson, his wife, the former Donna Engesser, and twin daughters live in North court.



Ticket sales for the 36th annual engineer's ball were started this week, according to Gilbert Meland, general chairman of the ball.

Tickets will be on sale at the door.

The semiformal ball will be held at the Crystal ballroom April 14 from 9 to 12 p.m. with a grand march scheduled for 10:30. Music will be furnished by Ralph Mutchler.

Eighty-six students completed ork for degrees at the end of the inter term, according to A. H. arrott, director of admissions and nd 80 bachelor's will be conferred to the completed Bork, Edgeley; Clemens Brigl, Huff; Russell K. Calderwood, Crary; William D. Day, New Rockford; George G. Daniels, Gary; Vernon L. Danielson, Abercrombie; Daniel Dereschuk, Floodwood, Minn.; Glenn D. Edin, Staples, Minn.; Dale V. Froemke, Lisbon; Warren R. Hanson, Valley City; Robert C. Hastings, Fargo; Victor A. Horne, Penn; Robert L. Johnson, Foxhome, Minn.; Vincent J. Jollo, Ellensburg, Wash.; Howard K. Jones, Garske; Charles W. King, Starkweather; Robert V. Kitterman, Devils Lake; D. Kyle Miller, Bantry; Norman F. McCalley, Fargo; Joseph C. Porter, Bowesmount; George L. Pratt, Gardner; Lyle J. Samson, Fairdale; Allen R. Temanson, Underwood; Her-

bert J. Thornberg, Kenmare; Elmer C. Vangsness, Carpio; Duncan R. Warren, Hawley, Minn.; and Orris A. Wibe, Hitterdahl. In the school of applied arts and

sciences degrees will be granted to George Barrett, James, Dawson, James R. Floyd, Robert W. Fredrickson. Donald E. Matson, Peter W. Nielsen, Robert J. Rosatti, and Douglas K. Schnell, all of Fargo; Arnold Strom, Moorhead; Vernon Strandemo, Mahnomen, Minn.; and Louis Larson, Galesburg. Bachelor degrees in education will go to Duane K. Aune, Langdon; William H. Bayley, Tower City; Robert E. Jornlin, International Falls, Minn,; and John Mergens, Fairmount.

Degrees in the school of engineering will be granted in administrative engineering to Philip H. Dustrud, Fargo; Matelen C. Emerson, Chaseley; Wallace K. Erickson, Fargo; Thomas J. Krom, Fairdale; Norman R. Seim, Pelican Rapids, Minn.; in civil engineering to William W. Bruce, Dallas, S. D.; John A. Johnson, Fargo; Clemith A. Lowitz, Milbank, S. D.; Dale V. Myhra, Fargo; Leonard A. Peterson, Moorhead; and Vernon L. Solien, Twin Valley, Minn.

Bachelor's degrees in electrical engineering will be awarded to William C. Hotchkiss, and Henry O'Daniels of Fargo; Curtis J. Bute, Doran, Minn.; in mechanical en-gineering to Robert F. Anderson, Edward J. Kounovsky, Robert T. Nowak, Michael A. Shaheen, Lloyd Stein, and Vincent E. Vik, all of Fargo; Gerald Jacobsen, West Fargo; Thomas A. Nowak, Moor-head; and John B. Sigurdson, Edinburg.

Degrees in the school of home economics will be granted to Barbara Belcher, Grandin; Patricia Simonson, Fargo; and Charlotte Oslund, McVille.

Receiving B. S. degrees in pharmacy will be Rex Askerooth, Battle Lake, Minn.; Bruce Biddick, Thief River Falls, Minn.; William H. Gremsgard, Fargo; Jack C. Gragert, Twin Valley, Minn.; Roland F. Harding, Valley City; Al-lan Hawkins, Fargo; Stanley J. Jelinek, Staples, Minn.; Robert L. Johnson, Cooley, Minn.; and Oliver E. Warner, Minneapolis, Minn.

Accident Causes Death Of Engineering Student

Robert L. Christensen, 24-year- | War II was the son of Mr. and Mrs. old senior in electrical engineering was accidently electrocuted in the electrical laboratory last Monday afternoon.

Artificial respiration and a resusitator were used for an hour and a half before he was pronounced dead by a physician. Christensen, a veteran of World

YMCA To Elect **By Postal Ballots**

The NDAC-YMCA elections are being conducted by mail again this year. This procedure has proven more satisfactory than the usual method of setting up a ballot box ... and have all the members come to the polling place.

On the slate for this year are: President: Martin Aaser, junior in Ag. Ed. from McVille; Vaughn Thorfinson, Junior in Ag. Ed. from Lisbon.

Vice. Pres: Wesley Gerber, freshman in EE from Hazelton; Walter Mattson, junior in Agh. from Outlook. Mont.

Secretary: Morris Nelson, sophomore in Agr. from Washburn; Harold Blume, junior in Agh. from Glenburn

Treasurer: Marvin Holje, sophomore in Agh. from Maddock; Laverne Zink, freshman in Eng. from Bordulac.

Three board vacancies are also to be filled. Those on the ballot for these positions are:

Dean A. C. Barnhart, Dean of Gethsemane Cathedral Episcopal Church.

Rev. S. S. Studer, head of NDAC School of Religion.

Dr. E. A. Helgeson, head of ND-AC Botany department.

Dr. B. Kristjanson, instructor in Agricultural Economy.

Robert Dawson, Fargo business man.

Earl Vogel, Fargo attorney.

All ballots are to be back in the elections committee's hands by midnight April 10.

YM-YW To Hold Joint Conference

"Training Leaders for Today" will be the theme of the YWCA and YMCA Spring Area Conference at which Jamestown college will be the host. The conference will begin with registration at 5 p.m. Friday, April 14 and conclude Sunday,



Fargo Fire department. They had been living at the Aasgaard home, 1326 Tenth

C. L. Christensen

of Glenfield, N.D.

Christensen St. No.

Prof. R. N. Faiman, acting chairman of the department, said Christensen was working on an electrical experiment in the lab when he accidently came in contact with a 220 volt AC wire.

Donald Thompson of Minot, also a senior, saw him held by the current and threw open a switch breaking the circuit.

Artificial respiration was started immediately by classmates and the fire department and an ambulance called. Firemen continued artificial respiration for about an hour and a resusitator was used for a half hour.

Cass county coroner R. J. Yoder said no inquest would be held.

Carroll, Thurn Top **YW** Election Slate

June Carroll and Ardyn Thurn will be presidential candidates Monday, April 10, when YWCA oficers for the coming year are



elected. Both candidates are juniors in the school of home economics.

Other candidates are: Junnette Hill and Norma Seefeldt for vicepresident; Peggy Armstrong nd Joan Hauge for treasurer; and Marlys Eichmiller, Colleen Rawson and Coral Jaster for secretary.

Voting will be Monday, April 10, from one to five p.m. in the YWCA rooms.

Bosch To Lecture

NDAC Seeks Anniversary Seal Design

Seek

Applications

announced that application for

the positions of editor and busi-

ness manager for the Bison an-

nual, the Bison Furrows, and the

Spectrum will now be consid-

Applications should be in the

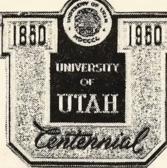
office of the Dean of Students

not later than 4 pm, next Wed-

nesday, April 12 to be valid.

ered.

The Board of Publications has



Administrative officials of NDAC are asking stdent cooperation in designing a College Seal to be used in the 60th anniversary cele-

A cut of the University of Utah

The college seal design selected will be gummed and used on all air mail going out from NDAC. Students submitting designs may bring them to the NDAC Publi-city Office located in Room 9 of Old Main.

bration.

seal is pictured above. This will give students an idea of what is desired. Models of the design may be made in any scale, however, the seal to be used will be scaled 15% x 1% inches.

Alpha Phi Omega Sets Spring Sing

Advance plans for the 1950 Spring Sing were announced this week by Alpha Phi Omega, campus service fraternity, sponsors of the event.

The annual vocal competition among campus organizations has May 24 at Festival hall. Dick Thompson, AAS senior of Fargo, has been nemed senior of Fargo, has been named general chairman. Assisting him are Rodger Lambie, Grand Forks, Bob Runice, Fargo, publicity; Stan Carlson, Washburn, Bill Johnson, Fargo, lighting; and Burton Barr, Cooperstown, stage direction. Thompson stated that information on entering the Spring Sing would be mailed out to organizations shortly.

April 17.

Francis Helen Mains, National YWCA secretary and Bill Overholt, area student secretary of Minneapolis will be among the guest speakers.

Besides Jamestown, colleges included in the North Dakota Area are: NDAC, MSTC, NDU, Valley City STC, Minot STC, and Ellendale Normal.

Ruby Anderson, Petersburg, and Les Stine, Felton, Minn., YWCA and YMCA area chairmen are making plans for the conference.

Anyone interested in attending the conference must contact either the YWCA or the YMCA at 2-0644 or 8772 by Thursday, April 13.

At Grand Forks

Dr Wouter Bosch, chairman of the department of paints and varnishes has been invited to conduct an evening session of a special paint power course at Grand Forks on Friday April 7th.

He will lecture on the composition of paints and varnishes in connection to their properties and uses and will illustrate his address with samples and demonstrations. Dr. Bosch intends to use part of the evening for his illustrated lecture "Paint Need Not Peel" which was so well received in Fargo on February 21st.

ROOMMATE WANTED

NDAC student would like to find another man student to share room All the comforts of home: large closet, twin beds, private entrance. Only two blocks from school. Dial 6979 or 2-6726.



Shown here taking life easy before tackling the problems of the Rahjah club are that groups newly elected officers .Left to right: Fred Brandt, Minot, treasurer; Herb Thorndahl, Fergus Falls, secretary; Burton Barr, Cooperstown, vice-president; and Ralph Christensen, Minot, president.

NDAC Has Established Student Placement Service



Les Walters, left, Alumni secretary, will manage NDAC's new Placement service which will be under the direction of Mr. Oscar Gjernes, representative of the North Dakota State Employment service.

A student placement service, under the direction of Mr. Oscar Gjernes, representative of the North Dakota State Employment service, has been established at NDAC, Alumni secretary Les D. Walters will manage the NDAC placement service through which job and employment information will be made available to all graduates, students, former students and employers.

Previously, department heads had been sole placement agencies, although recently this has been supplemented by part-time assistance from Gjernes.

The new department will coordinate existing agencies and broaden contacts. Through facilities of the State Employment service, Gjernes will advise local, state, and national offices of the availability Thursday mornings.

of NDAC graduates and former students for employment. The college placement service assisted by the deans of the six schools, will advise interested employers of applicants' qualifications.

Prospective employers or employees wishing to use the service need only to supply the necessary information to the placement office which is presently in the basement of Old Main next to the Public Relations and Alumni office. With the completion of the new library, the placement service will share an office with the Alumni association in that building.

Mr. Gjernes will be at the college this term every day with the exception of Monday, Wednesday and

Matheson Places **First In Contest**

Les Matheson of Fairmount, a junior in mechanical engineering, won first place for his paper on "Free Piston Diesel as a Power Source" at the annual student technical paper contest held recently by the American Society of Mechanical Engineers.

Lloyd Flynn of Fargo, won second and Chadwick Coombs placed third.

The winner of the contest will compete with winners of other engineering schools of the northwest at the annual student ASME convention to be held at Brookings, South Dakota.

The convention winner will be eligible to try for national honors at a convention to be held at a later date.

Matheson will be guest speaker at the meeting of the Fargo Engineers club, May 6.

Konen To Speak **To Chem Students**

Mr. J. C. Konen, research director for Archer-Daniels-Midland, largest processor of vegetable drying oils in the world, of Minneapolis, will be on the campus Friday, April 14, according to information received from Dr. Woter Bosch, chairman of the department of paints and varnishes.

At 9 a.m. Konen will present a talk on "Drying Oils" to the paint students in room 204 of the chemistry building, and at 4 p.m. he will address all chemistry students in room 207 on the subject "Today's Opportunities of the Chemist."

A Fargoan by birth, Konen graduated from Central High school in 1928 and received his B.S. degree in chemistry from NDAC in 1933. He received his M. S. degree in 1935 after doing research on phenolic resins and taking paint courses.

While a student at NDAC, he was manager of the Bison Brevities for several years and was named a representative senior in his graduating year. He is a member of Sigma Alpha Epsilon fraternity and Blue Key.

Konen is married and has two children.

Two Senior Cadets Win Commissions

Two senior cadets in the Air Force ROTC unit at NDAC were recently tendered regular commissions in the U.S. Air Force, according to Maj. R. E. Phillips, professor of air science and tactics.

Cadet Col. Robert Tenneson, Fargo, a senior in civil engineering and Cadet Maj. Wayne Schmidt, New Salem, a senior in electrical engineering were the two chosen from NDAC out of a total of 55 men granted commissions in the entiré 10th Air Force district.

Both men were recently decorated with the Distinguished Student's Badge, an honor given in recognition of service to the corps,

U Of Minnesota Historian To Present Convo Tuesday

From classroom teaching to prominent roles in the wartime Office of Strategic Services and the State Department was an inevitable move for H. C. Deutsch, Univer-sity of Minnesota historian who will be the first spring-term convocation attraction. A specialist in 20th century Europe, he will discuss 'The American People and Foreign Policy" for NDAC students in Festival hall Tuesday at 9:40.



Deutsch

McMahon To Head Scabbard And Blade

Richard McMahon, Moorhead, freshman in applied arts and science, was recently elected Captain of Company, M 3rd Regiment or Scabbard and Blade, honorary military fraternity.

Other officers elected were Alfred Kovash, Dickinson, 1st lieutenant; George Kuffel, Fargo, 2nd lieutenant; and Walter Seeba, Fargo, 1st sergeant.

McMahon succeeds Robert Tenneson as commander of the group. room 215, Morrill hall.

Noted as a fast-talking, dynamic speaker in and out of the classroom, Professor Deutsch combines first hand knowledge of events with scholarly background. Before the war his yearly course in madern European history had more than once been broadcast from the classroom, and he was news analyst for WCCO, Minneapolis CBS station, from 1940-42.

Then the war broke, and within three months he was directing political research for the Office of Strategic Research; covering Europe, Africa, and the Near East.

Twenty months in Europe in 1944-5 followed, with the historian ending his work with OSS as Chief of the Research and Analysis branch of a special mission to Germany which did all basic research for General Clay's Military Government.

The state Department then borrowed him to be chief counsel of a special interrogation mission, with the job of quizzing German leaders on German foreign policy under Hitler.

Most recently Professor Deutsch has been one of five social scientists appointed annually to the civilian staff of the National War College. There he served as Director of Studies.

Wyum To Speak

The speaker for today's Agricultural economics seminar will be Mr. Obed Wyum, Rutland, North Dakota farmer. Wyum will speak on "A Program for the Great Plains."

All interested students and staff members are invited to attend the seminar. It will be held at 4 pm in

Master Singers To Present First Spring Term Lyceum

The Master Singers, an outstand- | in this company are other artists ing male quartette, will appear on the stage of Festival hall at 8 pm next Tuesday and Wednesday. The first performance will be for holders of season lyceum course tickets. Wednesday evening student activity tickets will be honored.

The Master Singers are under the direction of Walter Hardwick, a former member of the Chicago Civic Light Opera company and the old Heidelberg Octet. This bassoprofundo has directed the destinines of the Master Singers for the past eight years.

Associated with Walter Harwick Chicago's leading singers

such as David Johnson, first tenor, oratorio, concert and opear soloist, who has sung on many radio programs over leading networks. Tenor for the quartette is William Conroy, who sang for two years with the St. Louis Municipal Opera company and is frequently heard on the Chicago Theatre of the Air. Paul Durham is the baritone.

Betsy Reed Conroy, one of Chicago's fine pianists, will accompany the group. She has won three scholarships with the noted teacher, Edward Collins, and has also toured in recital with some of

Giesecke Speaker At TBP Banquet

Tau Beta Pi, the national honorary engineering fraternity, held its spring initiation banquet at the Graver hotel last Tuesday evening. Dean G. E. Giesecke was the guest speaker and Prof. John A. Oakey banquet.

The ten initiates were: Lawrence Bogar, Powers Lake; Trygve Hauge, Fertile, Minn.; Kenneth Maetzold, Crary; Waldron Westermann, New Salem; Alfredo Gedeon, Cartagena, Columbia; Raphael Josephson, Bismarck; Robert Bundtzen, Fargo; Edward Staszko, Omaha, Neb. Initiated as honorary members were: Mr. John R. Calhoun, a 1942 graduate, now of the Light and Power Co. Dayton, Ohio; and Mr. Robert N. Faiman, acting chairman of the department of electrical engineering.



Arnold Society Has First Formal Party

Members of the Arnold Society for Air Cadets held their first formal dinner-dance last Friday night in the Town Hall of the Gardner hotel. Laurel Geiszler, Ashley, was Master-of-ceremonies for the event served as toastmaster for the which is to become an annual affair.

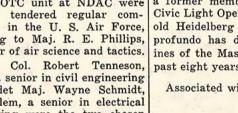
> Honored guests at the occassion were Dr. and Mrs. Fred Hultz, Maj. and Mrs. R. E. Phillips, Capt. and Mrs. H. E. Solem, and Lt. John Augis. Gifts were presented to the three officers in appreciation of their cooperation with members of the society in its initial stages.

Entertainment during the dinner was furnished by Leo Hall of Cass Lake, Minn., who played several piano selections.

Krueger, Leary Get Graduate Positions

uate student in chemistry, has been granted a graduate assistantship at the University of Washington beginning next September, Dr. R. E. Dunbar, dean of the school of chemical technology, has announced. Krueger, who receievd his B.S. degree in chemistry in June, 1949, will complete work for the M.S. degree in physical chemistry at the end of the summer session. He has been treasurer of the Chemistry active in Bison

Walter Krueger of Fargo, grad-



Hazel Scott, famed pianist, will present a special program Monday evening April 17 in Festival hall. Tickets may be purchased at the Little Country Theater. Admission prices are \$3.00, \$2.40, and \$1.20. Student activity tickets will not be honored at the door.

accumulated grade average in James B. Leary of Fargo has rescholastic requirements and over-

cently received a similar offer from Michigan State College. He graduated in chemistry last June, and is now enrolled as a graduate student in biochemistry. Leary has been working part time in the Agricultural Chemistry department and will complete his requirements for the M.S. degree at the end of

all leadership ability. Tenneson is a member of ASCE, Scabbard and Blade, Pershing Rifles, Alpha Phi Omega, and he is commissioner of military affairs. Schmidt is a member of Pershing Rifles, Tau Delta Pi, Tau Beta Pi Phi Kappa Phi, and the AIEE and the Engineers club.

a pome

LOST

the summer session.

A tan leather billfold containing important papers was lost Friday, March 31. Finder please return to W. M. Wright .- Dial 7423. happy easter from the spec

now i sit me down to tipe a hole to fil without no gripe if i can go jus wun more line the editer will feel jus fine and tho this pome may be a reck



MASTER SINGERS

THE SPECTRUM

Pharmacy Group Returns From Eight Day Journey

recently returned from a 2000 mile tour of pharmaceutical companies as far east as Detroit, Mich. The group from the NDAC school of pharmacy made stops at the Parke-Davis & Co and. the Gelatin Prod-



Part of the group which toured pharmaceutical companies in the Detroit-Chicago area is shown here. The students left March 25 on the 2000 mile, 8 day trip.

Tollerud Wins Trip Abroad

Gordon Duane Tollerud of Esmond, a junior in agriculture, has been selected as a foreign rural youth exchange delegate and will spend six months in European farm areas this year.

Tollerud, is a former 4-H club member and leader. He was chosen for the mission by the North Dakota 4-H Achievement Institute, organization of 4-H members, which is financing the trip.

Alternate delegate chosen by the institute is Lewellyn W. Tewksbury of Washburn. Tewksbury, also an NDAC student in agriculture, will serve in the event Tollerud cannot make the trip. Tewksbury is a former 4-H member.

Tollerud has indicated his interest in living with rural people in Ireland but probably also will visit other areas in the British Isles and in continental Europe. He is a former service man and spent time in Japan with the U. S. Army. As an NDAC agricultural student he is majoring in agronomy.

Tollerud will be the second North Dakotan to be sent abroad this year by rural groups in the state. Bernice Seeland of Tunbridge will go to Norway this spring, under the sponsorship of the North Dakota Homemakers Council.

In 1949 the North Dakota Homemakers Council, with funds donated by Homemakers club members, brought Miss Elizabeth Lorentz from Germany to North Dakota for 10 months to acquaint herself with farm life in the United States.

Nowak Accepts **Engineering** Job

Thomas A. Nowak of Moorhead, who graduated at the end of last term, has accepted a position with Pfeifer and Schultz, Consulting Engineering firm of Minneapolis. He is a graduate of the mechanical engineering department.

Nowak is the second M. E. graduate to be placed with the firm in two years, according to A. W. An-derson, chairman of the mechanical engineering department. Leonard King of Fargo joined the company less than two years ago.

Fargoan Named As Iowa Editor

Ames. Iowa--William D. Alford of Fargo was named editor of the Iowa State college student daily

Forty-eight student-pharmacists ucts Co. in Detroit; the Upjohn company, Kalamazoo, Mich.; and Johnson & Johnson Co., Chicago.

Those traveling by chartered bus were accompanied by Mr. and Mrs. Harry Finkelstein and Mr. Melvin Rubin. Finkelstein and Rubin are instructors at the college.

NDAC students who made the trip are Keith Bertelson and Duane Wolpert, Steele; Dan Remick, Robert Schuehle, Elaine McNeilly, Don H. Krueger, Tom Savage, A. Reese Hawkins, all of Fargo; Richard Brey and Vernon Lee, Minot; Joannse Eyolfson and Lloyd P. Edwards, Park River; Douglas Babitske, Wishek; Robert Klingbeil, Langdon; Wayen Wolf, Dickinson;; Douglas Kepner, Sheyenne; Dale Mahlum, Fingal; Dick Lantz, Rich-ardton; Everett Brovold, Portland; Sixty years of progress will Philip N. Haakenson, Hatton; Arthur Huber, Halliday; Robert Odney, Jamestown; Jackie Cray-chee, Mandan; Pat Lazenby, Hankinson.

Hillis Hugelen, Maddock; James Holter, Wildrose; Lew Lynde, El-lendale; Jerry Davenport, Bis-marck; Owen Symington, Neche; Walt Wunderlich, Voltaire; Donald Legrid, Appleton, Minn.; Anna-belle Schmidt, Fergus Falls, Minn.; belle Schmidt, Fergus Falls, Minn.; Elaine Lichtsinn, Wheaton, Minn., Joanne Pfeiffer, Pequot Lakes, Minn.; Donald K. Pederson, Thief River Falls, Minn.; Elmer Nord, and David Olson, Fosston, Minn.; Roscoe Thomas, Duluth, Minn.; David B. Tower, Staples, Minn.; Charles Clover, Proctor, Minn.; Robert Craik, Argyle, Minn.; J. Patrick Farrel, Sleepy Eye, Minn.; Milton Luenberg, Herman, Minn.; Bill Huffer, Hibbing, Minn.; Bob Gagnon, Red Lake Falls, Minn.; Harold Iverson, Mahnomen, Minn.; and Arlin Undhjem, Plentywood, Montana.

Chem Department **Receives Gifts Of Equipment**

The school of chemical technology recently received a ship-ment of rare chemicals for research purposes valued at over \$2,500.00. The compounds included numerous clear and pigmented pure glycerides, many of which Special Show have never previously been available. The shipment came directly from L. P. Larson of the American Zinc, Lead and Smelting company of Columbus, Ohio. Larson is a chemistry graduate of 1930.

These new materials will be used in a current research program under the direction of Dr. R. E. Dunbar, with the help and co-operation of Drs. C. W. Fleetwood, Wouter Bosch, R. T. Wendland, W. B. Treumann and several graduate students, including Robert Ludwigsen of Fargo. The entire research project has been sponsored by the National Federation of Paint and Varnish Prodution clubs, through the help and co-operation of the Northwestern Paint and Varnish Production club of Minneapolis.

Many graduates of the school memory." of chemical technology have had Focused on modern music, the prominent parts in arranging the program will include works by the entire program, including Newell Beckwith '36 of Detroit, M. H. Hanson, James Konen, Lowell Wood and Stanley Thompson all of the class of 1933 and now of Minneapolis.

cording to F. G. Schoff of the Convocation Committee. He will be heard at convocation Wednesday,

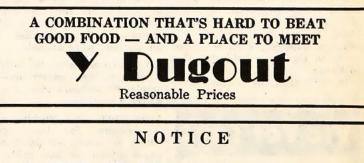
April 19. "Actually," said Schoff, "he's being scheduled into Fargo a day early so he can do final practicing on the program. It's something I've never known to be done before. Some of the music will be so new in his repertory, and so difficult, that he'll use music, as he did earlier in Carnegie hall, New York, instead of playing it from

Americans Charles Ives and Ben Weber, the controversial composers Schonberg and Alban Berg, and older French composers like Debussy and Ravel.

NDAC History	Winter Term H	Hone	or l	Rol	1
To Be Written	NORTH DAKOTA AGRICUL' Winter Quarter	1950			
By Dr. Hunter	General Institutional Average (all students, all (all men) (all women)				1.41
Sixty years of progress will be	(all men) (all women)				1.42 1.39 1.56
written into a history of NDAC by William C. Hunter, chairman of	School Fresh		Junior	Senior	Group
the department of social science, President Fred S. Hultz has announced.	Applied Arts and Sciences	1.35 1.37 1.62	1.46 1.58 1.56	1.90 1.69 1.81	1.36 1.40 1.55
The college—its development and its expansion—will be cataloged		1.29 1.47 1.37	1.37 1.74 1.58	1.65 1.89 1.58	1.42 1.63 1.42
together in the book to be written by Dr. Hunter. He will devote a	Honor Roll (regular und	1.36 dergraduates	1.51	1.72	1.42
major portion of his time this	Name Class School Ave. Nam	e,	Class S	School	Ave.

AVERAGEMAVERAGEMonor Roll (regulMonor Roll (regu

r undergraduates)	
Name Class School Kenneth Moran, So. AAS Lloyd David Olson, Fr. AAS Rudolh Schroeder, So. CT Lois Fitzloff, Fr. HE David H. Kasari, Fr. Ag Duane B. Lemmon, Fr. Ag Beverly Ann Litzinger, Fr. H Suzanne Minnis, So. AAS Jack, Stafne, Fr. AAS Jordan Wheeler, Sr. Ed Miller, D. Kyle, Sr. Ag	Ave.
Lloyd David Olson Fr AAS	
Budolb Schroeder So CT	
Lois Fitzloff Fr. HE	
David H. Kasari, Fr Ag	2 74
Duane B. Lemmon, Fr Ag	2 76
Beverly Ann Litzinger, Fr. H	2 76
Suzanne Minnis, So, AAS	
ack, Stafne, Fr. AAS	
Jordan Wheeler, Sr. Ed	
Miller, D. Kyle, Sr. Ag	
Owen R. Jones, Sr. Ph	
Slenn Peterson, So. Ag	
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Student Organization Phi Kappa Phi Senior Staff Alpha Zeta Kappa Delta Pi Phi Unsilon Omicron	5 0 40
Senior Staff	9 40
Alpha Zeta	2 36
Kappa Delta Pi	2.86
Pi Tau Sigma	2.12
Women's Senate	
Guidon	2 04
Tau Beta Pi	
Tau Beta Pi Panhellenic	
Rho Chi	1.99
Panhellenic Rho Chi Kappa Kappa Gamma Blue Key Sigma Alpha Iota Sigma Alpha Iota Kappa Tau Delta Edwin Booth Dramatic Club Interfraternity Council Kappa Epsilon Alpha Gamma Delta Kappa Chi	
Blue Key	1.94
Gamma Phi Beta	1.93
Sigma Alpha lota	1.93
Rappa Tau Delta	1.92
Interfrontempity Council	
Kappa Engilon	
Alpha Camma Dalta	1.70
Kappa Sigma Chi	1 79
Phi Mu	1 76
Phi Mu Alpha Gamma Rho	1 70
Beta Sigma	1.75
Beta Sigma Kappa Delta	1.67
Scabbard and Blade Kappa Psi Kappa Kappa Psi	1.58
Kappa Psi	1.57
Kappa Kappa Psi	1.53
Kappa Kappa Psi Alpha Tau Omega Alpha Phi Omega	1.52
Alpha Phi Omega	1.52
Kappa Alpha Theta	1.49
Sigma Alpha Epsilon Sigma Chi	1.43
Sigma Dhi Dalta	1.43
Sigma Phi Delta Theta Chi	1.39
Ineta Uni	1.33
Fraternity Average	1 47
Non-fraternity Average	1.97
Average	
Sorority Average	
Non-Sorority Average	



SACRED HEART ACADEMY ALUMNI

for the spring quarter.

Alford, a junior in agricultural journalism, has been sports editor on the daily and served on the advertising staff of the Iowa Agriculturist.

Iowa State has 186 students enrolled in professional journalism courses, and the University of Iowa at Iowa City also has 400 students in its school of journalism.

The shipment of chemicals was accompanied by a check of \$1500.00 to cover other necessary expenses in connection with the project.

LOST A blue Sheaffer pen was lost last Friday morning. Please return to Shirley Holcomb, Dakota Hall.

"SPRING FROLIC" Monday, April 10, 1950 DANCE, ORCHESTRA ENTERTAINMENT LUNCH

We Can Save You Time & Money - USE -CASH & CARRY ACROSS FROM NDAC CAMPUS



SERVING NDAC STUDENTS AND PROFESSORS FOR YEARS AND YEARS

EDUCATION?

BOG BEEEP

THE SPECTRUM

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

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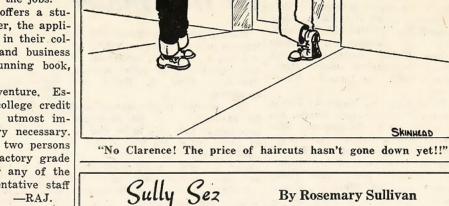
	SPECTRUM		and the second sec
Editor			Robert A. Johnson
Managing Editor			Rosemarie Lohse
Sports Editor		John	Paulsen, John Hesse
Business Manager			Gordon Kartenson
Circulation Manager			Ann Hook
Photographer			Don Christensen
Social			Rosemary Sullivan
Make-up			Marlene Severtson
Rewrite			Kenneth Koppang
Proof Readers			
Typists			Hughes, Marcia Lace
Reporters: Wallace A			
Walter Christensen, Ver	rna Eissinge	r, Arlene	Sax, Anne Whitman.

A Word of Advice.

As stated in another place in this paper, the Board of Publications is now seeking applications for the positions of editor and business manager on the Bison annual, the Bison Furrows and the Spectrum. It is appropriate, therefore, that a few words of advice are offered to the aspiring journalists who will apply for the jobs.

It should be understood that none of the positions offers a student an easy road to a successful college career. However, the applicants must not be discouraged by the thought of failure in their college courses. Efficient organization of both editorial and business staffs will assure any future editor of a smoothly running book, magazine or newspaper.

Organization is the keynote to the success of any venture. Especially is this true of student publications where no college credit is given for the time expended. Therefore this is of utmost importance and the cooperation of capable staffs are very necessary. It has been proved many times in the past that one or two persons cannot put out a publication and still maintain a satisfactory grade average in classwork. Students making application for any of the various positions would do well therefore to have a tentative staff in mind. -RAJ.



Present Library To Be Rechristened "Putnam Hall"

Some six years after the death of NDAC's beloved Doc Putnam, the college has found a fitting memorial to the man who organized the original Gold Star Band. It was recently announced that the old library, which is to be the future home of the NDAC music department, will be rechristened Putnam Hall, in honor of the man who gave music to the college, state and nation.

The memorial to Dr. Clarence Simeon Putnam will be dedicated sometime next fall and will be included as one of the activities in celebrating the 60th anniversary of our college.

A medical doctor, the famed bandmaster was born at Barre, Vermont, on September 16, 1859 and died February 25, 1944. Although he was more interested in music than medicine, he was graduated from the Hahenemann Medical college in 1883. He also attended Dartmouth and the Barre academy.

Dr. Putnam was actively associated in medicine from 1883-1903 and practiced two years in Moorhead, six years in Ada, Minn., five years in Superior, Wis., and three years in Casselton before coming to Fargo.

In 1903, after the fire destroyed



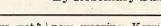


Dr. Putnam

his office, medical library and equipment which was located in the Edwards building, Dr. Putnam came to NDAC as a teacher of arithmetic. He substituted in the fields of hygiene, sanitary science, materia medica and others when no teachers were available.

Later he organized the Gold Star band, a college concert orchestra, men's and women's glee clubs and a string ensemble.

He spent hours working out arrangements for these groups which he wrote out by hand on paper which he had ruled himself. He is probably best remembered for the music he composed for the North Dakota Hymn and the NDAC Alma Mater, The Yellow and the Green.



Have you tried Cavaliers yet? Well, if you haven't, you will cuz come Monday, the Cavalier man will be on the campus to give you all a free pack of those smooth, mild cigarettes. So all you people who enjoy a smoke now and then take advantage of this free offer.

Seems like we just get back from one vacation and we start another lately. There just ain't no time for newsy going's on. I suppose the spring weather which is bound to come will finally settle us all down to good hard studying. Besides picnics aren't really so much fun and those Brevities parties are in reality only silly little tea partys, and the trip to Hillsboro during the Lilac festival is purely a business one, and-someone just told me to see a psychiatrist.

Enough rambling kiddies. Several fraternities are getting off to a good start this term by expanding their membership. Just finished with Happy Fun Week and wearing brand new Theta Chi pins are Les Ferris, Jack Stafne, Connie Bretchal, Tom Mickelson, Eddie Borth, Earl Anderson, Andy Watt, Monte Piper, Jim Swanson. Recently pledging ATO were Wallace "Peer" Swenson, Donald Sussex, Wayne Slotten, and Clark Euen.

ATO Don Erickson, pharmacy student now working his one year, recently married Ellen Davis, Alpha Gam '48.

The SAE province conclave was a tremendous success generally speaking, but the highlight of the convention was the accomplishment of Bob Blackburn. He not only the distinction of being in ed by national officers, but topped the day off splendidly by pinning Marge Larson at the formal ball held that same evening. Led by Paul Borman the ATOs spent the following weekend in Minneapolis attending their province conclave.

now wearing Kermit Lindstrom's Sig pin, and Kay Hughes who has acquired Harry Bruhn's AGR jewelry. Gamma Phi's Helen Arneson and Marge Sebens take the spotlight this week because of two pretty diamond compliments of Jack Lunde and Wink Opperman respectively.

SKINHEAD

by Fisher

News from the AGR house informs us that Monday was Founders day and they celebrated it with a bang-up banquet Seems to me we should all get down on our knees and thank our lucky stars for the founders. Wonder where this campus would be without the famous leaders? By the way Lilac day will be here before you know it so how about getting busy and learning the words to the song.

That is about all the particulars for this week, but before we close just a couple of general announcements. The greatest entertainment since the Charleston has hit NDAC this quarter. If you are in the least bit bored, drop into the reserve library and witness the new gum dispenser. You can waste hours betting on the color of the gumball which will roll out after depositing a penny. Besides the delicious gum you obtain, the outrageous fun you have, and the satisfaction of being in a library once during the quarter, you also have the knowledge that your penny is helping some young boy and girl who can't help themself just yet.

Have a wonderful vacation and lets not forget the true meaning of Easter Sunday. See you in school Monday.

Topping the list of new initiates into Alpha Tau Omega fraternity is Dr. P. J. Iverson of the education department. Other new Tau's as of last Sunday are Kent Adams, Jerry Benshoof, Darrell Bjornson, Dick Brown, Chet Coborn, Francis Dahlberg, John Dean, Herv Gliege, Bob Greuel, Jerry Hamerlik, Everette Harrison, Marv Jentz, Ron In the pinning department this week are Theta Pat Larson who is Swenson, and Bob Wright.

The Score

BY PAT O'LEARY

One thing that is becoming more apparent every day is the overall appearance of the new library, a building to be commended. It just doesn't look modern; it is. Besides being one of the pioneers in its type of structural system, it will incorporate overall diffused lighting in the windowless reading rooms. All that and more tooincluding air conditioning-should make it, especially in July, the most popular structure on campus.

As probably the only local witness to Dave Torson's performance with the All-Stars against the Lakers at Rochester, Minn., two weeks ago, I can say it was really all right. Dave not only started the game, he played better than half of it. Even against George Miken and the boys he looked mighty good.

They say lightening never strikes twice in the same place, but Doris Sorlie and Paul Kornberg have been snowbound again.

Another vacation mishap took place in the local home of a local coed. According to best information, she was holding a quiet party, until somebody, sometime in the smaller hours of the a.m., threw a lighted match in the fireplace and failed to open the damper.

They weren't looking for trouble they just smoked it right out. * *

Universal cry about this time of year: "What this campus needs is more money for roads!" At any rate, half-tracks are going like hotcakes uptown.

It's not that the University students are barbaric, but after all their U series beer busts, they somewhat noticably turned into a bunch of head hunters

It's pretty obvious that Charlie "Coffee Pot Nose" Finnegan was sticking his schnoze into a fight recently. He's really smart about it, though: with all that armor plate it'll never happen again.

When Jerry Geizler, aptly aided by Fisher and McLarnan, drove to Detroit during vacation, he had a little bad luck on the way back. Most people go to Detroit to drive home a new car. In this case however, an all but new car was driven to Detroit, but what returned was something of a wreck.

If you see a strange costume running around school next Mon, day, it's not a leftover from the Beaux Arts ball; its the Cavalier man, doling out free cigarettes.

Wendland, Dunbar Attend Meetings

Dr. R. T. Wendland, professor of Organic chemistry in the school of chemical technology, represented NDAC at the 117th national divided meeting of the American Chemical Society in Houston, Texas from March 26 to 30. Dr. R. E. Dunbar, dean of the school will attend the 117th meeting in Philadelphia, Pa., from April 9 to 13 inclusive. He will attend as the official representative of the newly organized Red River Valley Section of the A.C.S. Dr. Dunbar has also been invited by Drs. Charles R. Bragdon and H. F. Wakefield, president and secretary respectively of the Division of Paint, Varnish and Plastics Chemistry of the A.C.S., to appear on a national symposium at the 118th annual meeting of the A.C.S. in Chicago in September. Papers on this symposium are presented only by invitation and will deal with recent and significant developments in the field of Phenolic Resin Chemistry.

VEPENVENCT SIAIUS SUBMIT PROOF OF ADDITIONAL DEPENDENCY AT ONCE TO YOUR V-A REGIONAL OFFICE



Among some of his compositions are "Bachman Band March," "Dak-ota Zephyrs," Intermezzo-"Dakota Roses," "Gold Star March," and "Democracy Triumphant March."

FOUND

Will the owner of the large alligator which strayedl into Ceres Hall last Wedensday evening kindly claim same. The animal may be claimed by identifying the alligator and paying for the ad and the food which he has consumed. Plase contact One Leg Anderson at 9950.

In the pinning department this

Pre-Season Opening TROIKA CLUB EASTER SUNDAY NIGHT Music By — BILLY MITCHELL

Aaser Leaves For Meeting

Martin Aaser, junior in Agricultural Education at NDAC left Thursday, March 30 on an 11 day tour of the United Nations Headquarters, New York, and Washington, D. C.

This trip, which is under the sponsorship of the NDAC YMCA, will take Aaser to the UN Headquarters at Lake Success, New York, where he will hear Eleanor Roosevelt discussing the Universal Declaration of Human Rights and members of the Secretariat discussing UNESO, I. T. O. etc.

The tour is under the leadership of the Iowa university YMCA and consists of 48 students from the various YMCA's in the North Central area of the United States.

Aaser has been active in YMCA circles at the NDAC for the past two years. At present he is Treasurer of the organization and is a candidiate for the presidency for the coming year. His home is at McVille, North Dakota.

NDAC Student Wins Award

Winner of a Gold Seal North Dakota Opportunity scholarship, Miss Ruth Schlenvogt of Mott is now attending NDAC majoring in home economics

Last year Harold Shafer, president of the Gold Seal company of Bismarck, offered North Dakota students an opportunity for scholarships to state institutions for writing essays on living their future life in this state. Judges for the contest were President Fred S. Hultz, NDAC; President John C. West, UND; and G.B. Nordrum, state department of public instruction.

Miss Schlenvogt as a recipient of one of these scholarships chose NDAC. A freshman this year, she is the daughter of Mr. and Mrs. William H. Schlenvogt, is studying in the field of home economics with a major in education.



Motorcycles Motorscooters BICYCLES

Come in for FREE

Marjorie Heger Takes Lead In "The Heiress" At LCT

By DOUG HORLOCKER

After two years of patient insistence, Miss Constance West of the NDAC speech department has finally received the rights to pro-duce "The Heiress"—f a m o u s Broadway adaptation of Henry James' novel Washington Square -on our campus. This is the same play that won Olivia De-Haviland an academy award for her portrayal of Catherine Sloper in the movie version.

Mr. Arvold's Little Country Theatre immediately went into action, and while Miss West went about picking an outstanding cast

to an April night exactly one hundred years ago. At the same time our renown and versatile stage is being transformed into a haughty New York mansion, complete with Victorian furnishings and the glint of aristocracy. And by April 18th the scene will be set, the clock will be stopped at 1850; and we'll be able to peep in on the tragic love of Catherine Sloper. If you laughed with the rest

of us at Ro Grignon's superb job in "Candida," you'll easily understand why this versatile arts and science sophomore from Fargo was chosen as that dashing ro-

scoundrel of the eighteen fifties, according to Dr. Austin Sloper. Dr. Sloper, perhaps the most difficult role, is handled very ade-quately by Bob Granum, education junior and the star of Mason Ar-vold's "Around the Dawn." Bob's smooth interpretation of heartless indifference easily qualifies him to play the father of his equally strong willed, unmarried daughter, Catherine Sloper. Perhaps it may be hard to picture Marjorie Heger, arts and science freshman and 1950 Jack Frost but Margie's superior dramatic of LCT veterans, the clock on Old mantic fortune hunter, Morris ability allows her to adopt this Fargo.

Main is being slowly turned back Townsend—New York's greatest leading part with great conviction. to an April night exactly one hun-scoundrel of the eighteen fifties, We feel that Miss DeHaviland would gladly share her Academy honors if she could witness the Catherine Sloper of NDAC! A-nother lead role not to be overlooked is the portrayal of the lovable but gullible Mrs. Pennniman by Carol Jean Smith, freshman from Mohall. Miss Smith has the commendable distinction of playing in all LCT production this year with remarkable success.

With an experienced supporting cast that includes Beverly Litzinger, Churchs Ferry, Irene Vogel, queen, in this role of old maid, Minot, Margaret Sullivan, Phyllis Schwarz, and Jerry Thurnau, all of



Major Roy Carlson, U. of Iowa, Training Executive, U.S. Air Force!



Born in Red Oak, Iowa, Roy graduated from Thomas Jefferson High School at Council Bluffs. He was ready to enter the University when war changed his mind.



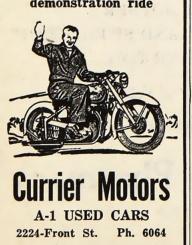


He went to work at Consolidated Vultee in San Diego, building PBY's and B-24's. But it wasn't long until he had put in his application for Aviation Cadet training.



Cadet Carlson won his wings in April, 1943, was assigned to P-47 "Thunderbolts" with the 368th Fighter Group in England, to break ground for the Normandy invasion.





Roy completed 125 combat missions, leading many of them, supporting the invasion and the advances on into Germany. Won Air Medal, D.F.C., many other decora-tions. Promoted to Captain, then to Major.

Back home, he married the lovely Army nurse from Lowell, Massachusetts, whom he had met at Cannes, France. After the honeymoon, he returned to finish his studies at the University of Iowa.

faior Carlson is now Chief of Operations. 2471st Air Force Reserve Training Center, at O'Hare International Airport, near Chicago. Has two husky sons, a fine job, a great career still ahead of him!

If you are single, between the ages of 20 and 261/2, with at least two years of college, consider the many career opportunities as a pilot or navigator in the U. S. Air Force. Procurement Teams are visiting many colleges and universities to explain these career opportunities. Watch for them. You may also get full details at your nearest Air Force Base or U. S. Army and U. S. Air Force Recruiting Station, or by writing to the Chief of Staff, U. S. Air Force, Att: Aviation Cadet Branch, Washington 25, D. C.



U. S. AIR FORCE **ONLY THE BEST CAN BE AVIATION CADETS!**

Paulsen's Pencil - -

By JOHN PAULSEN **Men Wanted!**

Several good men needed to man a number of positions in our expanding athletic plant beginning next September. Must be in AAA-1 physical condition, able to navigate 100 yards in approximately 10 seconds. Men over 6-0 tall and 180 pounds in weight desired, but not essential. Reasonable mental ability, since ability to pass Botany and Algebra assumed.



ing conditions-4 to 6 p.m. daily, plus weekends. Work is of semipermanent nature, guaranteed to last 4 years if qualified. No preference given veterans, with

Pleasant work-

Paulsen priority going to

following: Noel Olson of Fergus Falls, John Gustafson, Dan Neller, and Dennis Bergner of Alexandria, Emil Carlson and Ron Wallin of Valley City, Larry Sweeney of Sacred Heart, Loren Oliver, Ron Burgess (We'll take that kind of cry-baby) and others of Fargo High School, Gene Groninger of Minot Model, Milo Norwick of Kenmare, and Cyril Weiser of Wheaton. Compensation in line with Sanity Code Regulations. Apply NDAC Athletic Department.

New Arrivals!

Mr. and Mrs. Mac P. Wenskunas of Quincy, Illinois, are coming to live in our town very shortly. Mr. Wenskunas, formerly with Quincy College, has accepted a position with the local college. The Wenskunas' have two children and are looking for a place to live. Mr. Wenskunas has asked his future employees to be ready to begin work around the 15th of April.

Also scheduled to be new arrivals in the city are Mr. and Mrs. Bernard Krueger. The Kruegers are from Champaign, Illinois, where Mr. Krueger attended the University.

Men At Work!

Although it is hard to believe, work has actually begun towards reconditioning the Fieldhouse to 20th century living. Acoustisizing (for which the Public Address Announcer says a loud, Amen!) is to be accomplished with a ceiling installed which will remove from sight, the arched girders. Window and stage curtains are to be repaired (installed, where necessary) and other improvements are slated



towards making the stage a feasible place from which to hold graduation exercises and other events. (Just what the other events are to include has not been definitely determined, as near as I can gather. much to the anxiety of some of the people who have designs on the improved building.) The antiquated wiringsystem for the basketball scoring table is to be replaced by a centrally located up-to-date affair.

Again, why not have the seats numbered so as to make something more than a joke out of the phrase "Reserved Seat" and so as to make possible an accurate computation of how many people are in the joint.

The stadium is now considerably along the way towards being moved to the North end of the campus. The moving of the football palace brought a lot of comment, some pro and some con. Removing this hefty piece of furniture from the middle of the campus faciliated the building program, and promoted campus unity, beauty and progress in general. Also, if plans are completed properly, the new location should provide more ample, centralized, and accessible parking than did the old.

On the other hand, I doubt if they've figured out anything yet to offset the effects that the famous Northwest "Airport" breeze is going to have on the cash customers. For half of most every game, it's going to take an awfully good punter to manipulate with much success in that hurricane. Also, while the boys are looking for a good, warmblooded punter they'd better pick up some faster athletes. Starting from the Fieldhouse for practice sessions (unless they continue in the car-wrecked practice-fieldparking-lot North of the Fieldhouse) its a long jaunt for athletically inclined Boy Scouts all the

way to the new Stadium.

(To be continued)

ENGRAVERS

FARGO,

LOST Lost, or removed from English office-Webster's New Collegiate Dictionary. Name on cover. Return to B. Apple, Instructor.



By JOHN HESSE

Coach Chuck Bentson will issue first call for baseball as soon as the practice fields are dry enough to begin out of doors practice. Bentson stated that he would be seeking help at third base and in the outfield, as well as a little assistance in the pitching department.

Bentson said that the rest of the positions look as though they will be amply filled by veteran diamond perfomers. In the catching department the man in the mask will be Johnny Maher, a boy who has had two years experience as backstop for the Herd as well as a year at first base. Behind Maher is another capable receiver, Bob Ripley, who saw most of his action last year as an outfielder.

The first base position is almost set with two veterans of last year's diamond war ready to take charge of the initial sack. Marv Schafer held down the job regularly in 1949, and Bob Bouvette, a left handed batter, spelled him on occasions and saw some action as a pinch hitter.

Paul Garbarkewitz who guarded the keystone bag during the last campaign is no longer at NDAC, but Bentson plans to use Tom Dittus as a regular in place of the utility infielder that he was as a sophomore.

Veteran shortstop Bill Gallagher is the leading candidate for retaining his position in the infield. Gabby was the player-coach of the 1949 Bison edition, and one of the team's sharpest hitters.

The outfield has two leading candidates in the persons of Art Bredahl, a power hitter and the club's leading home-run slugger, and Bill Ridley, a lad that can also be called upon to play third base, should the need arise. Bredahl was last year's regular left fielder and Ridley played in both center and right field.

As things stand, the positions that are open for the current

season are third base and one outfield starter. However, if Ridley goes to third, the only regular positions that can not be handled by veterans are outfielders.

Some help will be needed on the mound, even though there will be three chuckers from last year back for varsity competition. Two of the starters from 1949 are John Rhode and Jim Benshoof. Rhode was the top game winner for the Bison last year, and features a lot of stuff on the ball, as well as a first base pick-off play that worked well against the competition last year.

Benshoof was also well up in the win column at the and of 1949. and features speed and a fast breaking curve that Bison foes have found hard to hit. Harlan Ford saw action as a reliefer, but this year he will probably get a starting assignment now that he has had more seasoning.

The season will open on April 28 against the defending champ-ions from MSTC, at Fargo. Mayville Teachers will journey to Fargo on May 2 to furnish the competition for the Herd. The always troublesome Wahpeton Science crew will face the Bison on their home diamond on May 5.

The Bison will go across the river to play MSTC a second time on May 8, this time on the Dragon field, and two days later they will play Concordia at Moorhead, May 10. Then the Herd will migrate northward to Mayville for their second contest with the Comets, in search of the Steve Gorman Memorial Trophy league crown.

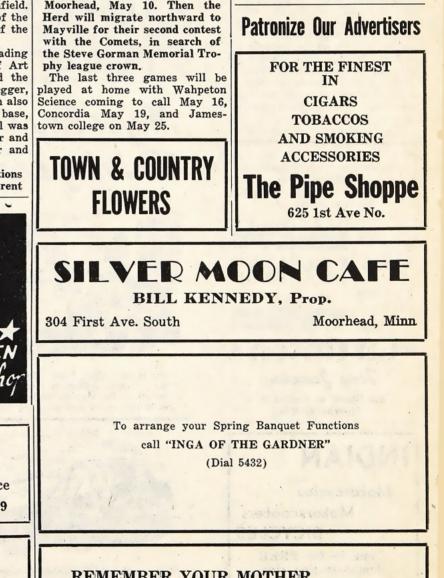
Make Plans For Spring

By JOHN (KANSAS) SULLIVAN

Spring has finally arrived here at NDAC or so the calendar says. However the Weatherman is not as cooperative with the calendar in North Dakota as some other parts of the country and so Intra-Mural sports, outdoor variety, will probably not get to the actual playing stage for a few more weeks.

The Intra-Mural board, keeping in line with its rebuilding and augmentation policy, is striving to introduce several new spring sports this year to the present sadly lacking program. One in particular, if certain NDAC officials are willing and cooperative as they should be, looks like a sure bet. This is baseball, America's most popular game from both an economic and entertainment point of view. It should be a must in every sports program. Plans are now being made for its introduction into the regular I-M sports program. More will be said about it later.

Track is another sport which is being discussed and if enough interest is shown, it also may be introduced to the Intra-Mural curriculum this year.



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Sport Spotlight

By JOHN HESSE

Basketball is making its last bid on the sports scene right now, with only the National Basketball Association play-offs left to be played. As things stand, the professional crown will probably be retained by the defending champion Minneapolis Lakers with Syracuse also a strong contender. The Nationals from Syracuse are in their first year of play in the professional ranks and they floored a team of players that nobody had ever heard of before, but they are the strongest team in the eastern division of the pro loop.

College basketball bowed out of the picture last Tuesday when City College of New York annexed the NCAA basketball crown by downing the Bradley Braves. Ten days before, Nat Holman's Beavers had downed the Braves, the number one team in the nation on the season to top the field in the National Invitational Tournament. This is the first time in history that a team has taken both the NIT and the NCAA championships in the same year. But the unseeded CCNY crew topped the ten best teams in the nation, or beat a team that had whipped one of the top ten in their efforts for the two top basketball crowns of the college scene.

Even in North Dakota basketball is all done. Minot was North Dakota class A high school champions for the second year in a row, and Minot Model high took the Class B competition after losing it to Lisbon last year. The consolidated field was finally narrowed down until Hope stood as the state champs in that division.

And now comes baseball. It is about this time of year that the nation becomes conscious of the great American game. Last week the Fargo-Moorhead fans were treated to a smorgasbord put on by the Fargo-Moorhead Twins. There are a lot of people who don't think too much of the Twins, but at least they are bringing baseball to the Fargo-Moorhead area. If a person is fond of the game, they will support a team, even though it is a losing team. For an example of that fact, all one has to do is look at the basketball fans that kept coming out to see the Bison when they were in a slump. If a person likes a game he will go to see the game played no matter who wins.

Perhaps the last few years the Twins have looked like a bunch of bums, but Manager Art Doll seems to feel that the Twins will have a little more than they had a year ago. But in the Northern League, the facts all point to a pennant for the Sioux Falls club. The Canaries, a farm team in the Chicago White Sox system are getting player help of the finest calibre from the parent club, which should be the thing that will make a championship club.

MSTC is almost a sure bet to repeat as top team in the Steve Gorman Memorial Trophy league. They will be coming on with one of the best hitting teams in the league, sparked by Don Corcoran and Max West in the outfield and Alvie Lund behind the plate. Joey Kolba might be back in school again this spring to twirl for the Dragons, which will give them plenty of support on the hill.

Right now, the Bison are an unknown quantity. They have lost such stars as Ed Boe, and Bob Roy. Bill Gallagher, last year's player-coach is still in school, but whether or not he will be out for ball this spring is as yet questionable. Then there will be another hole in the infield with Paul Garbarkewitz missing from the keystone sack. However Tom Dittus, a utility infielder last season can handle either position. There is still a possibility that Johnny Maher, last year's backstop will have another year of eligibility left, but even if he is through as a Bison performer, Bob Ripley can be counted on to fill his shoes. The first base position can be capably filled by Packy Schafer or Bob Bouvette, both veterans of the 1949 campaign. In the outfield, the Bison can call on Art Bredahl and Bill Ridley, the top homerun hitters of last year, which will give the Herd some power in the hitting department.

The big leagues should feature some tight pennant races, but if I may venture a prediction, the season will end with the Boston Red Sox on top in the American League and the Brooklyn Dodgers copping the National league pennant. Of course, the Red Sox will get a battle in their big push, grom the New York Yankees and the Detroit Tigers, with Cleveland having an outside chance for the top spot.

Brooklyn looks like they have too much for the rest of the National league contenders. To fall by the wayside, something would have to happen to Jackie Robinson, Pee Wee Reese, Carl Furillo, Don Newcombe and Preacher Roe. And then both the catchers, Roy Campanella and Bruce Edwards would have to drop dead before the rest of the loop teams could stand too much of a chance. Most observers think that the aging St. Louis Cardinals will give the Brooks a good run, with the Boston Braves and the Philadelphia Phillies right up there in the standing, but in the eyes of most of the prognosticators, the motto is "Boston A All The Way."

So we will be with you for the early months of the baseball season to try to keep you up to date with baseball activities in the majors, the Northern league and the college Steve Gorman Memorial On the college baseball scene Trophy league.

Rallroo

Eleven Receive Alaska Has Jobs Varsity Letters For Engineers The Alaska Road Commission For Basketball has announced several position vacancies for Civil Engineers as a

Eleven varsity and ten freshman basketball players at North Dakota Agricultural College have been awarded sweaters and letters for the 1949-50 season, according to C. C. (Casey) Finnegan, athletic director at the college.

Awards were made by the NDAC Athletic Board of Control upon the recommendations of varsity coach B. C. (Chuck) Bentson and freshand coach Norman Evans. The AC varsity team wound up the season with 12 wins and 10 losses, while the freshmen won 5 and lost 1.

Varsity team members winning awards are Art Bredahl, Superior, Wis., senior in Administrative Engineering; Jack Cavanagh, Fargo, sophomore in AA&S; Marvin Evans, Spearfish, S. D., senior in AA&S; Jack Garrett, Hunter, junior in AA&S; Robert Geston, Gardar, senior in Agriculture; Robert Grant, Minot, sophomore in AA&S; Dick Hilden, Fargo, senior in Pharmacy; Marvin Schafer, Hibbing, Minn., senior in AA&S; Clayton Sondag, New England, junior in AA&S; Dave Torson, Fargo, senior in AA&S; and David Turner, Dickinson, senior in Education.

On the freshman award list are Duane Anderson, Walhalla, AA&S; Richard Enger, Oakes, AA&S; Rodney Fercho, Fargo, Pharmacy; Don Fougner, Williston, AA&S; Jerry Geisler, Detroit, Mich., Electrical Engineering; Gleenn Lannoye, Churchs Ferry, Agriculture; Robert Otto, Amenia, Agriculture; Dale Pepple, Fessenden, Civil Engineering; Osborne Twedt, Kindred, AA&S; All freshmen; and James O'Conor, Long Beach, Calif., junior in Mechanical Engineering. result of the Territorial road development program.

The majority of these positions will be out of various road commission camps throughout the territory. Living quarters will be furnished at the camp site, but will not include housing for families. This is a planned road development program and is expected to embrace a period of two years. Employment contracts will be for a minimum of one year.

Applicants should be in good health and able to pass a physical examination; and must be able to show some actual work experience of the type for which applying. Engineer (Transitman) assistant to Chief of Party on location of new roads or relocation of existing roads, running preliminary line, taking topography, making final location and staking for construction.

There are oportunities also for Engineer with experience as Road and Bridge Inspector, and higher job classifications. Salary scale ranges from \$4,781.25 per annum to \$8,000. These positions will be filled under Civil Service regulations.

Additional information may be secured from Mr. Gjernes at the College Placement Service, or at the office of the North Dakota State Employment Service office, 630 First Avenue North, Fargo.

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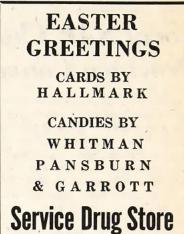
A full time clerk able to type and willing to stay for 2 years or longer **DIVISION OF SUPERVISED STUDY** Fourth Floor Science Hall

Catalog Ready For Summer

The 1950 Summer School catalag has been published and is ready for distribution, according to Dr. Ray T. Wendland, director of summer school.

This year NDAC will offer a six-weeks term from June 12 to July 22 in the schools of agriculture, applied arts and sciences, chemical technology, and engineering. The School of Home Economics will have a three-weeks session during June 12 - July 1; and the School of Pharmacy will have a ten-weeks term from June 12 -August 18.

Catalogs may be obtained from the director of the summer session.



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Toilet Articles for Men and Women



Bentson To Be Legion Mentor

Chuck Benston, head basketball and baseball coach at NDAC, has been named to coach the 1950 Fargo junior legion baseball team. Bentson will start practice as soon as the practice fields are dry enough so that the team can get outdoors.

Bentson is succeeding Leon Lande, Fargo high school basketball coach, in coaching the Fargo nine who are defending their state championship again this year.

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Page Eight

meets Monday through Friday at

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FELLOWSHIP

HURCH NEWS

The AC Christian Fellowship hall of the First Presbyterian

church.

Sunday evening program of the

Westminster fellowship. Supper will be served at 6:30 in the social

The Supreme Court of

the United States has

defined Goodwill as



Walter C. Rhodes, left, yas elected president of Pr Mu at the SAE convention. Shown with him at the bang the Gardner hotel are Fred Kegel, president of N. D. Bet M. C. at the banquet, and Dr. John O. Mosely, Director of Leadership Training, and a distinguished guest at the conve

Local SAE Chapter Hold **Province Convention Here**

On March 24-25, while most ND- | of the chapters, took place AC students were still enjoying a spring vacation, members of North turday afternoon. Dr. Dakota Beta chapter of SAE were busy entertaining some sixty delegates and visitors to the biennial ing for SAE, a distinguish convention of Province Mu of SAE. Eight chapters from colleges and initiation ceremonies. universities in four states were represented, including: Ill. Beta, U. of Ill.; Ill. Psi Omega, Northwestern U.; Ill. Delta, James Millikan U.; Wisc. Alpha, U. of Wisc.; Wisc. Phi, Beloit College; Minn. Alpha, U. of Minn.; N. D. Alpha, NDU; and N. D. Beta, NDAC.

The convention business sessions and noon luncheons were held at the College YMCA, while the social functions were held at various points in the two cities The Moorhead Country club was the setting for a banquet sponsored by the Fargo Alumni association of SAE on Friday evening. A special feature of the conclave, formal initiation of neophytes from each Moorhead, assisting.

South room, Gardner hote Moseley, national alumni s and director of leadership at the convention, preside

Robert Blackburn, Mile Mont., was the pledge from North Dakota Beta. quet followed initiation cer in Town hall, Gardner ho Dr. and Mrs. Hultz, and L Mrs. Sevrinson as honored A semi-formal ball crow convention events on Satu ening at the Moorhead Leg

Virgil Holden, Page, w ral chairman for the con with LeRoy Schwager, M Bruce Johnson, Fargo; Dou Moorhead; Bill Mikkleson Tom Vangerud, Kindred Page, Leeds, and Mary

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e in the t, on Sa- John O.	 12:40 for prayer in the Fireside room of the college Y. Bible study is held every Wednesday at 12 noon. This is an interdenominational group and anyone interested is urged to attend. "For if any man be in Christ he is a new creature" II Corin- thians 5:17. For further information call James Campbell, 8032. WESTMINSTER FELLOWSHIP Music and a series of colored slides will highlight the Easter MEET ME AT THE A. C. HASTY TASTY FOR LUNCHES, DINNERS, AND COKES Across from the Campus 	defined Goodwill as "The Disposition Of the Customer to Return to the Place Where He Has Been Well Served." WE BELIEVE WE CAN SERVE YOU WELL!! Typesetting—Printing Lithographing Complete Bindery Work Midwest Printing & Lithographing Co. Seymour Landfield Phone 8124 64-5th St. N. Fargo, N. D.
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