

# Mirror, Mirror, On The Wall; Who's The Ugliest Of Them All?



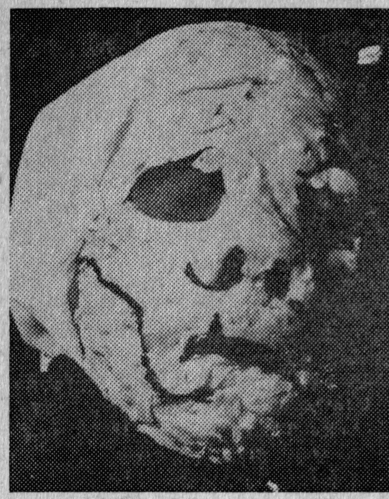
Larry Sjaastad



Paul Werner



Nick Westman



Don Patterson



Bob Lauf

## The Spectrum

North Dakota Agricultural College, Fargo, N. D.

Vol. LXIV No. 18

February 12, 1954

Band . . .

### Gold Star Band Leaves Monday For Five-Day Tour Of North Dakota Towns

NDAC Gold Star Band will leave on tour Monday, February 15. William Euren will direct the band concerts in five North Dakota cities.

Evening concerts are scheduled for Harvey on February 15, Tioga, February 16, and Towner, February 17. The band will give two morning concerts; they will be in Stanley February 17 and in Leeds February 18.

Dr. R. P. Froeschle, president of the Tioga Junior Chamber of Commerce, is arranging a tour of an oil well for the members of the band during the afternoon of February 16.

Students leaving on tour are: Eunice Anderson, Lester Amundson, Joyce Berg, Donn Besselièvre, Mary Ellen Birke-land, William Brown, James Chernick, Barbara Crank and Sally Crawford.

### Gamma Delta Elects Krenz President

Ronald Krenz, NDAC, has recently been elected president of Gamma Delta. Gamma Delta is an association of Missouri Synod Lutheran college students. The Fargo chapter consists of students from NDAC, MSTC, and Concordia college.

Other officers are as follows: June Anderson, NDAC, vice president; Darlene Reimer, MSTC, secretary; Calvin Senechal, NDAC, treasurer; Maurine Eicken, Concordia, membership secretary.

This group, which meets every Sunday at 5 p.m. with supper, entertainment and a topic, is under the leadership of the Rev. John Lutz. Everyone is welcome.

### Dorm Awaits Furniture; Completion Due Soon

The awaited delivery of a large amount of furniture is the factor which is standing between Dakota hall girls and their new home.

Our new girl's dormitory is rapidly nearing completion. According to Dean Sevrinson, chairman of the furnishings committee, the interior decorating has been completed; and when the furnishings arrive the dormitory will be ready for the girls to occupy. Because such large quantities of identical furniture are needed, it is necessary that factories do some special manufacturing.

Don Ellingsberg, Bruce Farnum, Erlys Fernow, George Gard, Roger Grau, Janice Hamilton, Harvey Hans, Douglas Hanson, Edith Hawkins, Duane Heitzmann, Margaret Henning, Gloria Hoganson, Donald Horland and Robert Hunke.

Wilma Husband, Paul Irsfeld, Jerald Isensee, Barry Johnston, Tom Joyce, Walt Junkin, John Larson, Donald Layton, Jayne Lee, Audrey Little, Dale Lund, Ronald Lundhagen, Carole Mandigo, Delores Mithun, Ray Moir, Robert Montgomery, Norland Nelson, Jerome Nissen, Patricia Nodin, Lowell Pals and James Peters.

John Rosenberg, Joe Ruliffson, Milo Saylor, Shirlene Schnell, Eugene Sele, James Solsten, Gerald Stock, Arlyn Suket, Dean Syver-son, Janet Thompson, Arvid Vasen-den, Robert White, Barbara Wid-field, Douglas Williams, Joan Zielsdorf.

### ASME Plans Meeting

"Application of Conveyors to Industry" is the topic of a talk to be presented to the meeting of American Society of Mechanical Engineers, by James Elliot and Raymond Hoag at 7:30 Tuesday, February 16 at the Student Union, Rooms 12 and 3.

Elliot and Hoag are sales representatives of the Link-Belt company and they have several slides which they will show to illustrate the highlights of their presenta-tion.



Dick Nelson



Harold Anderson



Marty Kraninger

### APhiO Sponsor Ugly Man Contest; Votes Cast By Pennies

Alpha Phi Omega is sponsoring the second annual "Ugliest Man On Campus" contest next week. Jugs will be around the campus for voting from 8 to 4 every day. Votes will be counted at one cent per vote, the proceeds going to charity. Last year 90 dollars was donated to crippled children.

The contestants are Don Patterson, Alpha Gamma Delta; Marty Kraninger, Kappa Delta; Nick Westman, Kappa Kappa Gamma; Bob Lauf, Gamma Phi Beta; Harold Anderson, Kappa Alpha Theta;

Larry Sjaastad, Phi Mu; Dick Nelson, Dakota Hall; Paul Werner, Ceres Hall.

The award will be made at the dance after the game February 20 at the Student Union.

Tentative balloting places for the contest have been set up. They are the Library, Student Union, Minard, old Engineering building, Francic hall, and the Chemistry building. The contest runs Monday to Friday.

As last year, a mug will be pre-sented to the contestant voted the

"Ugliest Man On Campus". In addition, the sorority or girls' dorm sponsoring the winner will receive a trophy.

There is no limit to the number of votes that can be cast by any one person in the contest. The only limitation placed upon voting is the amount of money in each jar.

### AC Alum, Two Students To Sponsor Four-Year Scholarship For Students

A new scholarship, the first of its kind at the North Dakota Agricultural College, has recently been announced by Merlin W. Miller, Registrar at NDAC. The scholarship will be sponsored by two men who are presently students at NDAC and by an NDAC graduate who is now in the U.S. Air Force.

The Scholarship will be known as the "Osnabrock Student and

Alumni Scholarship", and will read as follows: "To encourage and enable a graduate of Osnabrock High School to attend the North Dakota Agricultural College. A group of students and alumni of NDAC from Osnabrock, North Dakota award a scholarship consisting of all institutional fees for four years. The recipient to be selected annually by the Osnabrock High School officials on the basis of scholarship, personality and financial need."

Proposers and sponsors of the scholarship are

Lt. Ken Ward, a 1953 graduate of NDAC now stationed in the Air Force at Bryan, Texas; Merrill Johnson, an Agricultural Engineering sophomore and Richard Strand, an Engineering Physics junior.



Ward



Johnson



Strand

### Russian Movie To Be Shown Sunday

The great Russian movie, "Alexander Nevsky" will be presented by The YW-YMCA film Forum Sunday, February 14, in Festival Hall. It will be shown at 2:30 in the afternoon and again at 7:00 that evening. An admission charge of 50c will be charged those who do not hold season tickets.

"Alexander Nevsky", produced in Soviet Russia under the direction of Sergei Eisenstein, recently won the Order of Lenin for its director. It deals with life in Russia during the thirteenth century when Russia was subjected to the rule of the Tartars.

The climax comes when the young Prince Alexander Nevsky is successful in repelling an invading army of Teutons and frees the Russian people already brought under the rule of these western invaders.

The public is invited.

### Gamma Phis, SPDs Win Snow Sculpture

Winners of the WSSF carnival snow sculpture contest have been announced.

Sigma Phi Delta took first place in fraternity competition with Sigma Chi in second and Sigma Alpha Epsilon third.

In the women's division Gamma Phi Beta sorority took first. Kappa Alpha Theta were runnersup, and Kappa Delta finished third.

The Farmer's Union Coop House took first place in ticket sales for the WSSF carnival held last Saturday at the fieldhouse.

### February TV Schedule

The following schedule for television shows at Fargo and Minot television stations for the remainder of February have been arranged.

"Modern Home Furnishings" is the theme of the television show to be put on by the college at Minot February 12, and Fargo February 17.

The experiment station has charge of the show out at Minot (KCJB-TV) on February 29. The show will concern itself with milling and baking and the evaluation of wheat.

"Building insulation" put on by the Mechanical engineering department, will appear over WDAY-TV on February 24.

Tentatively set for February 26 at Minot is a television show on "Oil and Geology".

### Pye Attends Meeting

Dr. Williard Pye attended the meeting of the North Dakota Geology Society at Bismarck, North Dakota Wednesday Feb. 3, 1954. At this meeting the president of the American Association of Petroleum Geologists gave a talk on oil findings.

## Bromo Bowl . . .

### ATO Beauties Edge Gammi Phi Beasts; Gate Receipts Boost March Of Dimes

Seventy-dollars and twenty-five cents were collected for the March of Dimes from ticket sales to the annual Gamma Phi Beta-Alpha Tau Omega sponsored Bromo Bowl football game, according to co-chairmen Marge Johnston and Rog Erickstad.

In the game, the Beauties of Alpha Tau Omega upset the high-

ly-favored Beasts of Gamma Phi Beta, 21-20, at snow-covered Dacotah Field, February 4.

The superior numbers of the Beauties at last wore down the skeleton Gamma Phi squad and using the famous "Passion Play" to good advantage, the Taus avenged a 7-6 defeat suffered last year at the hands of the Beasts.

Coach Margie Johnston master-minded her Beauty squad to victory by alternating two complete teams from one quarter to the next. Coaches Gerry Goetz, Vern Jeannotte, and Irv Meyers of the Beasts were forced to go all the way with their original starting lineup.

### Ag Education Practice Teachers Assigned

The Directed Teaching Center assignments for trainees in Agricultural Education this winter term 1954 have been set up.

The period of directed training will be from Monday February 15, thru Friday March 20, 1954.

Trainees David Bartholomew and Wayne Ditmer will assist at Devils Lake; Marvin Beyer and William Well will be at La Moure; Gerold Joansson and Deal McIlroy at Langdon; Delmar Gruebele at Linton; Marvin Lembke at Valley City and Malvern Jacobson and Gerald Wagner at Wishek, N. Dak.

The supervisory teachers visited NDAC Jan. 23 for a brief work shop period. New methods of supervising the new trainees on the job were emphasized.

### Honorary Band Groups Hold Joint Meeting

Tau Beta sorority and Kappa Kappa Psi fraternity, honorary band organizations on the campus, had a joint dinner meeting Wednesday in the Ceres Hall dining room.

For entertainment movies and slides of the Gold Star band performing at the Homecoming game and parade were shown.

The Kappa Kappa Psi fraternity had charge of all arrangements.

## Placement . . .

### CHEMISTRY

Looking primarily for Chemists and also for mechanical and industrial engineers will be the Minnesota Mining and Manufacturing Company of Minneapolis, Minnesota. They will be here on Wednesday, February 17.

### ENGINEERING

The Boeing Airplane Company will visit the campus on Monday and Tuesday, February 15 and 16, to interview engineers. At 5 p.m. on Monday they will show a 20 minute color movie, which will tell the story of aircraft production. Anyone is welcome to attend this program.

On Thursday, February 18, the Westinghouse Electric Company will interview engineers.

### INSURANCE

Representatives of the Insurance Company will be on campus Wednesday, February 17. They are interested in men to enter a training program for working in the insurance field. The selected persons will spend three years in Chicago working in various departments of the company. The only qualification is a college degree.

Orville Aune, who graduated in 1948, is the present superintendent of the farm department in San Francisco; Ronald Hartman, 1949, is the farm field man located in Des Moines, Iowa; Robert Herman, 1139; is adjuster in Montana; and Miles Formo, 1934, is secretary in Chicago. These men are all NDAC graduates.

### Senate Plan New Disciplinary Group

Preliminary plans for the creation of a new Student-Faculty Disciplinary Committee were made at the meeting of the Student Senate last Tuesday evening. The members voted in favor of requesting that the administration create such a committee, and Gary Hart, David Bartholomew, Don Ellingsberg, and Mancur Olson were appointed to meet with proper faculty committees to investigate the possibilities and probable organization of the new committee.

It is the intention of the Senate that this Student-Faculty Disciplinary Committee would have authority concerning both individuals and organizations on the campus.

The Senate has set the next meeting, February 22, as the time for deciding as to whether or not our Student Government should become a member of the National Student Association.

### YWCA Members Chose Secret Heart Sisters

Have a heart sister?? The YWCA has set aside this week of February 7 to 12 as their annual Secret Heart Sister week, all members take part.

Heart Sister week is sponsored by the YWCA every year the week before Valentines day. Each girl is given a name of another girl in the YWCA and is supposed to do some favor for her or give her some small thing such as an apple or a piece of candy without revealing her identity to her Secret Heart Sister.

February 14, is the day the names are revealed and also on this day the Secret Sister gives the girl some special Valetine gift

### New Home Ec Teachers Begin February 10

The home economics seniors who are off campus with student teaching assignments as well as those who are residing in the Home Management house have been announced by Lucile M. Horton, chairman of home economics education.

The eight seniors student teaching from February 10th through March 20th include: Patricia Herr and Marilyn Meier at Bismarck, Jo Ann Samson and Beverly Sell and at Jamestown, Dorothy Wyum at Lisbon, Jane Preuss at Enderlin, Mary Pat Lucy at Casselton, and Barbara McLeod at West Fargo.

Eight seniors residing in the Home Management house for the same period are Clarene Sandven, Barbara Morris, Mary Ann Pietron, Elaine Forbes, Catherine Muir, Margaret Goven and Bonita Peder-son.

## Fraternities, Sororities Dig Deep To Swell Polio War Funds In Recent NDAC Campus March Of Dimes Campaign

The little blonde, blue-eyed boy and their organizations turned on the March of Dimes poster over to Mr. Frank V. Archibald, Cass County Chairman of the State College students really dug down in their jeans to help him. With the last tabulation of dimes and dollars this week, the students

Sigma Phi Delta	100%
Kappa Psi	100%
Sigma Alpha Epsilon	100%
Kappa Sigma Chi	100%
Coop House	100%
Alpha Tau Omega	87%
Theta Chi	85%
Sigma Chi	51%
Phi Mu	100%
Kappa Kappa Gamma	100%
Gamma Phi Beta	100%
Kappa Delta	84%
Alpha Gamma Delta	82%
Kappa Alpha Theta	60%

On an average 90% of all these organizations personally donated to the drive against polio. The Alpha Gamma Rhos and the Kappa Kappa Gammas led in the personal funds turned in.

The little boy had a warm smile for the \$50.00 Blue Key and the \$35.00 Alpha Phi Omega pledged to help those people who are and will be paralyzed like himself.

However, he really beamed with a big smile from ear to ear with the effort the Alpha Tau Omegas and the Gamma Phi Betas did in making their annual Bromo Bowl battle a big success and that they turned the entire proceeds of \$70.25 to the battle against polio.

The College, the City of Fargo, and everyone is proud of our state college's students for their unselfishness and generosity.



Frank Archibald, Cass County chairman of the March of Dimes, smiles his thanks as Robert Gagnon, Blue Key chairman of March of Dimes, hands him the \$655.83 collected at NDAC.

### Five States, 38 Counties Represented At Third NDAC Ag Short Course Term

North Dakota's third crop of agricultural short course students is again thriving despite sub-zero weather. Five states and 38 North Dakota counties are represented in the enrollment, according to Peder Nystuen, short course director. The course opened Jan. 4 with an enrollment of 105. Seven students came from Minnesota, two from Montana, and one each from South Dakota and Iowa.

Under the scholarship plan sponsored by the North Dakota Bankers Ass'n. 43 boys are attend-

ing assisted by banks and other business firms.

Statistically, 13 of the enrollees are veterans, average age is 18 with ages ranging from 17 to 41. Completion of high school is average education. Twenty attended the short course before, 11 in 1953 and 9 are attending their third short course.

Former 4-H club members total 59, more than half of the enrollment. Several have membership records as high as 10 or 11 years. In addition, one-third have had from one to four years vocational agriculture training.

Heaviest enrollment is from the eastern counties of Cass, Grand Forks and Walsh. However, Ward, Williams and McLean are higher in enrollment than some Red River Valley counties much nearer NDAC.

Enrollment by counties: Cass 9; Grand Forks 9; Ward 8; Walsh 6; Williams and McLean 4 each; Wells, Pembina, Traill and Morton 3 each; Divide, Hettinger, Nelson, Burke, Rolette, Towner, Cavalier, LaMoure, Ramsey, Griggs, Richland, Burleigh, Sheridan and Kidder 2 each; and Golden Valley, Stark, Mountrail, Bottineau, McHenry, Emmons, Logan, Dickey, Sargent, Ransom, Steele, Eddy, Benson and Stutsman one each. Graduation is planned for February 27.

### Two NDAC Instructors Consultants For Canada

Courtney B. Cleland, assistant professor of sociology, and David Gosslee, instructor in mathematics, spent three days last week in Regina, Canada, doing consultant work for the Royal Commission on Agriculture and Rural Life.

Cleland gave a report on his study of the rural family, for which he gathered data in Saskatchewan last summer.

Gosslee gave counsel on some of the general statistical phases of research being conducted by the Commission.

### Dr. Nelson To Speak

Dr. C. I. Nelson, chairman of the department of bacteriology at NDAC, will discuss potato ring rot experiments at the plant science seminar Feb. 15 at 4 p.m. in Room 212, Morrill Hall.

### ROTC Riflemen Needed

All Army ROTC Cadets have an opportunity to try out for the Army Rifle team. Many matches are scheduled, but there is a lack of membership. Postal matches, plus a couple of trips are planned. Join the rifle team and improve your marksmanship. Practice is on Tuesday and Wednesday evenings from 7 to 9. For any Army ROTC students, whether team members or not, an instructor is always present. How about you? Rifle and ammunition are furnished.

### Lyons' Art Display Now Being Shown In Minard Hall

An art display consisting of poetry and illustration by Richard Lyons is on display in the Art Department, fourth floor of Minard. One of the illustrations, "The Fargo Five", is made up of original lithographic pictures of the buildings and other scenes in Fargo. The procedure and tools used in block printing are also illustrated in Lyons' display.

Lyons, an instructor in English at NDAC, attended The Dayton Art Institute in Ohio and the Miami University also in Ohio. He has been a member of the faculty at NDAC since 1950.

Lyons original interests were in modernistic oil painting, however, his present project is connected with color photography. He is working with the North Dakota Institute for Regional Studies photographing original North Dakota paintings.

### Olson, Home Ec Dean Speaks At Jamestown

Mrs. Ella Olson, acting dean of Home Economics, spoke at a career days program at Jamestown, February 8, 1954. The program, sponsored by the Jamestown Kiwanis club was planned not to encourage or discourage students about various occupations but merely to present information and explain what the occupations are like and the occupational levels within them.

General points covered by the talks were: nature of work, importance of the occupation, preparation required for advancement and entrance, income, and favorable and unfavorable features of the occupation.

### Hultz Addresses Group

President Fred S. Hultz addressed two agricultural conventions held in Fargo this past week. "Problems of the Agricultural College" was the topic Dr. Hultz spoke about for the Midwest Barley Improvement Association, a three state group. He also spoke at the North Dakota Grain Dealers Association. The theme for this talk was "Opportunities in North Dakota."

### Student Of The Week

Grace Lehman, a senior in Arts and Sciences, is this week's Student of the week. A member of Kappa Alpha Theta sorority, and Edwin Booth dramatic society, Grace is currently engaged in practice teaching at Shanley High School.

Grace is secretary of the Student Union activities board, a member of the Bison staff, and feature writer of the Spectrum.

Recently, she was selected for Who's Who in American Colleges.



Lehman

# Pershing Rifles . . .

## Pershing Rifles, Honorary Army Group; To Peculiar Thief Seeks To Foster Friendship, Efficiency

Pershing Rifles is a national society whose basis is to foster a spirit of friendship and cooperation among men in the military department and to maintain a highly efficient drill company.

The first company was founded in 1891 by John J. Pershing, professor of Military Science and Tactics of the Army ROTC at Nebraska University. Pershing later went on to become head of all America Armies in Europe during World War I. In 1928 Pershing Rifles became a national society with headquarters at Nebraska university, with both basic and advanced students eligible to join.

Today, there are 79 active companies and regimental headquarters with a total member of over 3500 basic and advanced students. Company F, Second regiment, at NDAC has been active on the campus ever since the establishment of the military department.

The aims of the company are to develop students in precision drill and to furnish honor guards at school functions. Members also take part in rifle postal matches against other companies.

The officers of Company F are Eugene Schuschke, company commander; Malvern Jacobson, executive officer; Harris Lunneborg, Donald Wilkes, and Gary Gibbons. Captain Berk is advisor.

Any or all basic or advanced students who would like to belong to the drill team and shoot on the rifle team may see any of the officers about membership.

## Book Losses Laid

Prof. A. C. Librarian, famous helminthologist, is investigating the mysterious disappearance and return of Dr. Kinsey's report from the library shelves.

Bookwormis eatumup, a strange variety of square worm, is responsible for the loss of this and many other library books Professor Librarian believes Bookwormis is peculiar in that it devours books whole and has the ability to later egest them as they were. Text books are especially favored by Bookwormis.

Professor Librarian in his research studies is attempting to perfect a new spray that will protect the books against this dreadful menace.

"Many expensive and valuable books are made unavailable for students who wish to use them," reports the professor. "and I shall work diligently to eliminate this pest that robs our library and its students of the books."

## COLLEGE CALENDAR

March	8-12
March	17-20
March	22-27
March	29-30
March	30
April	16
April	26-30
May	31
June	6
June	7
June	8-11
June	11
June	14
July	24

Preprogramming for all students  
 Final examinations  
 Spring Vacation  
 Registration for spring quarter  
 4 and 5 hour classes begin  
 Good Friday—no classes  
 Midterm examinations  
 Decoration day—a holiday  
 Baccalaureate  
 Commencement  
 Final Examinations  
 Summer vacation begins  
 Summer session begins  
 Summer session ends

## Three Fall Grads Take Home Ec Jobs

Three fall term graduates in home economics have accepted teaching positions. Two are teaching in North Dakota schools and one in a Minnesota school.

Teaching in North Dakota are Elenor Woodward at Pembina and Virginia Falter at the Benson County Agricultural School at Park River. Teaching in Minnesota is Lucille Doone at Balaton.

## Stoa Discusses Wheat Varieties In Story

The problem of which wheat variety to plant in 1954 is answered by T. E. Stoa, NDAC agronomist, in the January-February issue of the experiment station's Bimonthly Bulletin.

Stoa says that in choosing the variety to grow, one should take into account the crop hazard most

common to a given area, and the advantages and limitations of each variety under those conditions.

This bulletin also has articles about the new potato for North Dakota, Early Gem; cereal rust control with fungicides; growing and fattening lambs; and other articles of interest to every North Dakota farmer.

## THE SPECTRUM

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

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

Editor-in-Chief: Renee Baker  
 Sports Editor: Mel Ostby  
 EDITORIAL  
 Columnists: Don Berger, Gene Harrie, Conrad Kvamme  
 Editorials: Ronald Smith  
 Feature Editor: Grace Lehman  
 News Editor: Larry Sjaasted  
 Desk Editors: Carol Roerich  
 Feature Writers: Darlene Trotter, Joan Evanstad, Conrad Kvamme  
 Sports Writers: John Shepard, John Brogger  
 Proof Readers: Gall Fitzloff, JoAnn Willert  
 Exchange Editor: Mary Hagen, Wesley Rae

BUSINESS  
 Business Manager: Lee Johnson  
 Circulation Manager: Stanley Eloffson  
 Reporters: Cleo Olson, Audrey Bilden, Joan Zielsdorf, Janet Abrahamson, Jane Helfort, Grace Cohick, JoAnne Klevberg, Marilyn Richardson, Joan Mueller, Gosta Larsson, Nancy Kalsner, Carol Hanson, Elaine derson, Margaret Wisness, Ada Hartmann, Harriet Preuss, Joan Gelzler, Lois LaPlante, Jovce Rutherford, Dan Burk, Gilbert Edon, Bob Gerardy, Edwin Aluzas, June An-Louise Kohler, Ivar Moen, and Arlyn Sukut.  
 Joan Nordlund, Marilyn Dahlin, Beverly Akason, Milton Evenson, Eunice Anderson, Mary Hagen, Solberg, Lois Hulstrand, Marlene Quallev, Phyllis Henderson, Barbara Peterson, Elaine Graupman,



## Technical Sales

A major in glibness and a minor in solid information—those were the mythical requirements for a salesman in the old days. But they really never sufficed for a man selling the products of chemical technology.

Today, the diverse applications of Du Pont's 1200 products and product lines create a need for trained sales personnel representing many different technical backgrounds. These men must deal intelligently with problems in chemistry and engineering applied to such fields as plastics, ceramics, textiles, and many others.

Du Pont technical men are assigned to various types of technical sales activity. In some spots they are equipped to handle all phases of sell-

ing. In others they deal mainly with customer problems. Also, certain departments maintain sales development sections, where technical problems connected with the introduction of a new product, or a new application for an established product, are worked out.

For example, a technical man in one of Du Pont's sales groups was recently called upon to help a customer make a better and less expensive hose for car radiators. Involved were problems in compounding, such as choice and amount of neoprene, inert fillers, softeners, accelerators, and antioxidants. Correct processing methods also had to be worked out, including optimum time and temperature of milling and extruding. The successful completion of this

project naturally gave a good deal of satisfaction to the customer as well as Du Pont.

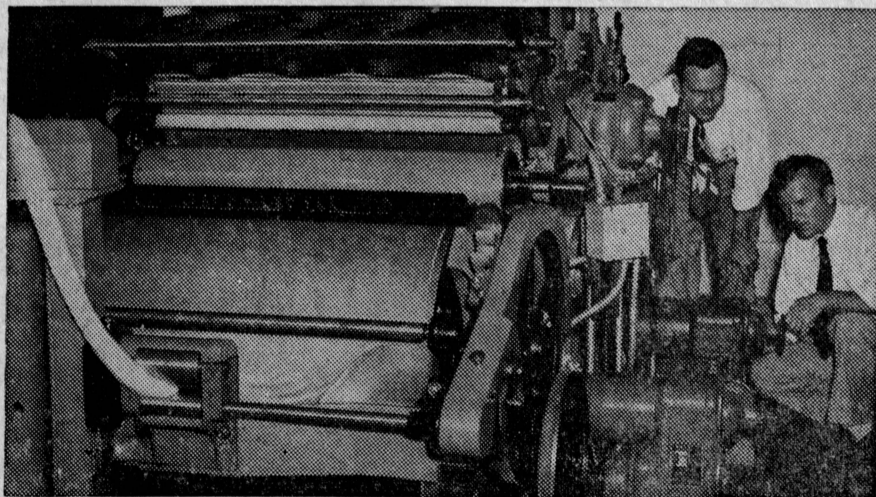
In another case a customer wanted to reduce carbon contamination of arc welding rod stock. A Du Pont technical service man suggested changes in cleaning procedures that lowered contamination by 90 per cent. The new process also reduced metal loss during heat treatment—a benefit that more than offset the cost of the additional cleaning operations.

Technical men interested in sales work usually start in a laboratory or manufacturing plant where they can acquire needed background. Depending on their interest and abilities, they may then move into technical sales service, sales development, or direct sales.

In any of these fields, the man with the right combination of sales aptitude and technical knowledge will find interesting work, and exceptional opportunities for growth in the Du Pont Company.



W. A. Hawkins (left), B.S.M.E., Carnegie Tech., demonstrates extrusion of "Teflon" tetrafluoroethylene resin for a customer.



James A. Newman, B.S. in Ch.E., North Carolina State (left), discusses study of optimum settings and conditions for carding nylon staple with Prof. J. F. Bogdan of North Carolina State's Research Division.

ASK FOR "Chemical Engineers at DuPont." This new illustrated booklet describes initial assignments, training, and paths of promotion. Just send a post card to E. I. du Pont de Nemours & Co. (Inc.), 2521 Nemours Building, Wilmington, Delaware. Also available: "Du Pont Company and the College Graduate" and "Mechanical Engineers at Du Pont."



BETTER THINGS FOR BETTER LIVING . . . THROUGH CHEMISTRY

Watch "Cavalcade of America" on Television

**LEADING the PARADE**  
 of School Band Instruments

Choose From These World Famous Names

King	Arnold
Holton	Bundy
Pedler	Olds
Selmer	WFL

The Leading Names are at DAVEAU'S

**Daveau**  
 MUSIC COMPANY  
 FARGO, N. DAK.

# What's On Our Mind One Step Behind NDU?

North Dakota State College is about to be left in the back-seat again, as far as new athletic facilities are concerned. North Dakota State College is the possessor of a half-completed swimming pool and what happens? North Dakota University has been granted permission to build a pool and present plans call for the pool to be completed by July.

What is the difference between NDSC and NDU? Is State to be forever the second cousin as far as the dispensation of funds to North Dakota colleges is concerned? Apparently it is not through the fault of NDSC representatives at the state legislature that we don't receive quite the consideration that NDU receives in the dispensation of athletic funds.

Could it be that the interest in athletics at State is in desperate shape? It may be that state legislators take into consideration the presence of school spirit when they consider who is to be the first place finisher in the race for athletic funds.

A tremendous interest is being shown in the current drive to attempt to gain a swimming pool for North Dakota State College. Students who never before seemed to care whether or not State was even represented in current collegiate athletic competition have jumped on the bandwagon and are making loud noises.

If we hope to ever have our half-finished pool completed, the current interest in the pool drive must be continued and the drive must become impressive enough to show that there is a real earnestness behind this campaign.

Let everyone who is definitely interested in State having a swimming pool make sure that they sign one of the petitions that are being passed around to show that there is a desire for a pool on our campus.

State must develop a school spirit that is unshakeable. The swimming pool must be merely the first keystone in the drive to make NDSC into the athletic power that it can potentially become.

If and when the pool is built, the fullest use must be made of it. A concrete program must be set up for the administration of the facilities that the pool would make available to the school. Let everyone decide that the pool is worth fighting for. An organization must be set up to continue the drive for the pool until it is in full operation.

Why not set up such a committee now? A good coordinated drive would have more effect than the honest attempts of many unorganized people. The desire and interest that has been shown must be effectively used.

A swimming pool at NDSC can be real, let's really fight for it!

# Old Enough To Vote?

(From the Gong, Maryville College, St. Louis, Mo.)

"If he's old enough to fight, he's old enough to vote." We've heard this statement often. It is usually the first argument offered in favor of lowering the voting age to 18, and one which, on the surface appears valid.

However, in that very statement lies the principal reason for not allowing 18-year-olds not to vote. It is an emotion packed statement which gathers adherents through feeling and not by rational thinking. That single sentence supposedly sums up the whole issue. It cannot and does not.

An 18-year-old is either finishing high school or has recently graduated. He is impressionable and enthusiastic. His teachers have utilized his interest, emotions and will in motivating him to learn. He has been conditioned to these techniques which teachers rightfully use, but which politicians put to more dubious use.

We need intelligent, informed voters, who think for themselves, who can get through the external frosting of a political speech to the heart of it, and who can weigh its basic proposals for what they are worth. An 18-year-old is not yet accustomed or equipped to do this.

The potential voter must prepare for his responsibility. He should expose himself to other views and weigh other opinions. He must be critical of what he reads and hears, for persuasive tactics meet him on all sides. His responsibility is great. The preparation for it must be proportionate.

# 15 Ways To Fail Even The Easiest Course On Campus

(Following are 15 easy ways in which to fail a course, as written by Jack Seward for the Oregon State Daily Barometer:)

1. Enter the course as late as possible. By changing your mind about the curriculum after school starts, you should be able to avoid classes until the second or third week.
2. Do not bother with a textbook.
3. Put your social life ahead of everything else. If necessary, cultivate a few friendships in the class. Interesting conversation should be able to drown out the noise of the lecture.
4. Observe how seedy most professors look and treat them accordingly.
5. Make yourself comfortable when you study. If possible, draw an easy chair by a window.
6. Have a few friends handy during the study period so you can chat when the work becomes dull.
7. If you must study, try to lump it all together and get it over with. The most suitable time would be the last week of school.
8. Keep your study table interesting. Place photographs, magazines, goldfish bowls, games and other recreational devices all around you while studying.
9. Use mnemonic devices on everything you learn. Since they are easy to forget, this approach prevents your mind from getting cluttered up with sale facts.
10. Never interrupt your reading by checking on what you have learned. Recitation is not very pleasant anyhow, since it shows up your deficiencies.
11. Avoid bothering with notebooks. If you plan to use one anyhow, so that you can draw pictures of airplanes during the lecture, try to follow the simplest arrangement: keep all notes for a given day on the same sheet of paper.
12. Remind yourself frequently how dull the course is. Never lose sight of the fact that you really wanted to sign up for something else.
13. Review only the night before examination, and confine this to trying to guess what the teacher will ask.
14. Find out exactly when your final examination will be over so that you can plan to forget everything about the course at that moment.
15. Stay up all night before important examinations. You can spend the first half of the evening discussing your determination to "bone" and the latter half drinking coffee.

# Harries Almanac of Worthless Info . . . Tearful Endings Observed In Modern Writings; Readers Search For Smiles

A discordant tale in which the author sheds a tear for Tara, and Country, selling Swan-Song soap to the last in a deferential fit of temperament.

I wish some energetic optimist of a writer would tap the wealth of subject matter made available by recent past and current best-selling novels. Since nearly every one of them ends on a note of despair or pessimism, think of all the people who would be happy or dry-eyed by reading happy ending sequels to such throat-choking dramas.

How pleasantly people would cluck at reading that Rhett Butler has returned to Scarlett O'Hara, or that by some majesty of justice, Clyde, in an "American Tragedy", was suddenly found innocent of the murder he committed only in his mind. Some authors, like Hemmingway in "A Farewell To Arms", make happy endings rather difficult, but Gibronies like the one who wrote "All Quiet on the Western Front" make the task impossible by killing off the hero. How inconsiderate.

It seems inconsistent, but according to authors good times preclude pessimism and in poor times, the would couldn't be brighter. I should include politicians in that little shuffle.

Despite the fact that last year was a record one in retail sales, that we never had more money, nor made it more easily (except for the war years when we couldn't work anyway because of age or the army), despite the fact that unemployment is less than it was in 1946, and that possibilities for continued prosperity are every bit as good as they have ever been, boob commentators like Frank Edwards fell compelled to drag a resisting, protesting uncooperative country into a depression that doesn't exist.

# Anybody For A Beer

College students drink all right, but nowhere near as much as has been supposed. That's the conclusion of a 214-report report just published by two Yale professors who have spent the last five years studying the drinking habits of nearly 16,000 students of 27 representative United States Colleges.

Seventy-four per cent of the nation's students admitted taking a nip now and then but more than 90 per cent proved to be very moderate imbibers. Students at "dry" colleges which outlaw alcohol ran up an average drinking score only 6 per cent below the national average, and they demonstrated that when they do drink they get drunker than students at "wet" colleges.

The report also said students at women's colleges drink more than women at coeducational institutions. Most common reason given by the women for their drinking habit was it helped them get along better on dates.

# Art Club To Display Sample Work In Library

The Art Club is sponsoring a series of displays to be exhibited in the Memorial Union, showing a variety of student's work done in the different art classes.

The series will include displays on weaving, block printing, silk screen printing, home furnishings and mannequins.

Elaine Geisler, committee chairman, Audrey Holt and Margaret Olson will be responsible for the weaving display, first of the series, to be exhibited during the Nickel Series.

Screaming at the top of their lungs that the country is going to the dogs, they are feeding the basest of human emotion, fear. For the sake of the "party", would they turn drivels into apprehension, apprehension into fear, and fear into the crazy stampede of full recession. This they would do just to open up soup kitchens, public-works employment and other governmental hocus-pocus so that they could say, "I told you so".

One can almost excuse the politicians because most people know better than to EXPECT integrity of them, but for responsible newsmen it is inexcusable treachery.

How a man can dismiss everything with which he doesn't agree with as "bunk", and expound his own ill-founded ideas as God's gospel truth, I'll never understand. But a man who will sneer objectors as "Misguided individuals whom the truth hurts", is a man who would incite riot to foretell riot.

If you don't believe depression can be induced, by those unscrupulous enough to profit by the misery and confusion of others, the record of Hoover's second congress ought to be enlightening.

Determined as some people are to crucify for profit or political gain, this is very likely indeed reiterated in the right column.

# Bake Sale Sponsored By YWCA Tomorrow

YWCA Bake Sale this Saturday February 13, at deLendrecies from 9 a.m. until 12 noon. The YWCA girls are furnishing the food that is to be sold. Each member is to furnish two dollars worth of baked goods Beverly Kurtz, YMCA finance chairman, is in charge.

**LOST**

Gamma Phi Beta sorority pin near or in the fieldhouse. If found, please contact Ruth Olwin at 20124 or 4300.

Billfold, with name Mike Fogel engraved on it in gold. Reward. If found, please call 24963.



Social Spy . . .

SPD'S Present Pledges Sunday; Greeks Pledge, Initiate, Entertain Dates Tonight

by Grace Lehman

If no one got the jist of my funny in last week's column, it doesn't surprise me. The punch word was misspelled, thanks to I don't know who. Anyway, it should have been Bisquick, thus clarifying the statement. Get it?

Things are beginning to stack up now for the Brevities tryouts which are looming up in the not too distant future and aside from all that ado, time still keeps moving and we must keep up with the routine.

AND SPEAKING

. . . of routines, the entertainment life is moving on, too. The Co-ops had as their guests on Wednesday, the Kappa Alpha Thetas.

. . . and the Thetas entertained the Kappa Psis last night at the house.

. . . the SAEs will entertain their dates at their term party tonight at the Moorhead Country Club.

. . . the Kappas will entertain some of the orphans on Sunday afternoon from 3 to 5.

. . . Kappa Deltas are entertaining their dates tonight at a record party after the game.

DON'T FORGET

. . . the Bison play two games this weekend. And after last weekend they deserve all the support we can give them. Tonight they play Augustana and tomorrow night they meet South Dakota U.

ANOTHER

. . . of my predictions has at last come true. Gretchen Wilson is wearing the ATO pin of Jerry Moyer.

. . . Dick Thompson, of ATO and president of TGIF, is pinned to Carole Knudson of Minot.

. . . Jan Myhre passed candy at the Kappa Delta house Monday night in honor of her pinning to Jim Ryan, Kappa Psi.

ON SUNDAY

. . . the Sigma Phi Deltas will present their pledges.

YA, PLEDGES

. . . for Alpha Gamma Delta, Celeste Svihovec.

. . . for Alpha Tau Omega, Keith Amundson.

. . . for Kappa Delta, Pat Connolly.

. . . for Kappa Sig, Otis Larson, Dave Dares, Donald Berge, Lloyd Hutchinson, Eugene Sohi, Allan Rosten, Chuck Myhre, Wayne Lee, and LeRoy Hjelmstad.

. . . for Sigma Alpha Epsilon, John Anderson, Sam Rogness and Martin Borchelt.

NEW ACTIVES

. . . Lowell Gunderson, Wayne Wang, Paul Larson, Wallace Payne, Verne Spengler, George Kapusta, and Joe Cvcancara became Farm House actives recently.

SPD NOTES

. . . William Richards, SPD alum, recently married Lillian Smith of Duluth.

. . . There will be an SPD sleigh ride party tonight, with an after party planned at the house.

KAPPA SIGMA CHI NOTES:

. . . New pledge officers of Kappa Sigma Chi are Rodney Haggin, president; Harlan Diehl, vice-president; Cicel Hammer, secretary; Elef Farstveet, treasurer; Chuck Myhre and Otis Larson, historians; Dennis Linderman, reporter; and Rod Davidson, sergeant at arms.

AND SO

. . . with no other pertinent poop to report and since I daresn't make things up like I did once before, I will remain till next week.

Valentines Day Renamed Elimination Day; Both Guys, Gals Meet Problems

February 14, Valentine's day will once again be here and with the coming of Valentine's day comes many remembrances.

A box of candy for that special girl is sweet and simple. This poses a problem for the boy who has five or six girls and also poses a problem for the girl who is weighing the problem of eating and dieting, because 10 out of 10 girls are dieting.

Valentine's day may also be termed as elimination day. The boy who is broke is eliminated before Valentine's day begins, the boy who isn't broke will be after Valentine's day, so he is therefore eliminated from the scene; that leaves only the boy who doesn't have a girl and he was eliminated

long ago or he would have a girl. That fairly eliminates everything in view.

Of course you can always expect a card in the mail but nine out of ten chances it will resemble this—"There's no one like you—THANK HEAVENS!!"

With Dan Cupid doing his best a number of fellows will just think of the cold nights ahead and take advantage of St. Valentine's day.

Plan Costume Now For Beaux Arts Ball

"I haven't a thing to wear." Thus goes the age old cry of the woman with a closet full of clothes. In the case of the Beaux Arts Ball, however, it's not an acceptable excuse.

It is about time now for you to be thinking of what you will wear. Prizes will be given for the best costumes, and the more conspicuous you can make yourself the better chance you will have of winning.

Follow the theme (if you can) which is Paris and Picasso, but if that's too abstract for you to pin down in terms of horse-hair and muslin, come as someone or something people would recognize. (If your disguise is Joe College, however, please bring the raccoon coat)

Invitations have been sent to neighboring campuses this year, as well as to all persons in the Fargo area. Tickets will be out for advance sale soon at \$2.00 per person.

Kvamme's Kuips . . .

Kvamme Interviews Short Course Students

Squish! my right ear was filled with snow. I turned around and there stood two—you guessed it—short course students. "Howdy partner", they chorused, "Nice weather isn't it?"

We introduced ourselves. They turned out to be, Paul "I like women" Schroeder, and Sherman "got a spare phone number" Oberhauser. I turned out to be a five cup coffee drinker and a roving reporter.

Paul, a typical farm youth, hails from Davenport, North Dakota where he lives on a farm and devotes time to raising Herefords and cereal grains. Sherman comes all the way from Bilmound, Iowa. Registered Columbia sheep and corn are his favorite farm projects.

I asked them how they happened to come to the short course. "Heard a lot about it—that it is a good course and offers a chance to get some formal education in farming", said Sherman. "Needed some new phone numbers," replied Paul, "and of course I like Ag. too."

They both agreed that they liked the courses offered and their respective instructors.

In general they felt that the students were very friendly. They thought college life was interesting and a challenge to one's learning ability. They both felt there were a lot of worthwhile activities to partake in or to attend. However, as Paul puts it "There sure could be a few more girls around."

Both plan to come back to the college as regular students next fall or in the near future.

"Oh, by the way where do you stay?" They gave me a puzzled look and Sherman said, "can you imagine yourself as a sardine in a sardine can?" "Well that's about it".

We dragged our coffee logged bodies to the coat tree and deposited the coffee cups in the waste baskets.

"See you around", they said.

Seven U.S. College Editors Visit Russia Recently; Enjoy New Year's Celebration

Russian students are familiar with the American idiom, "down the hatch," reports one of seven United States college editors who recently toured the Soviet Union.

The seven editors spent New Year's Eve with students of Moscow University and, according to Dean Schoelkopf, editor of the University of Minnesota Daily, welcomed 1954 in true Russian style.

"Festivities started," Schoelkopf reports, "with a musical program in the university auditorium. Following that the seven Americans and a group of Russian students retired to a private midnight supper and a round of toasts."

"The first toast—to world peace, incidentally—was with vodka. There is no sipping the stuff. The Russians were quite familiar with the idiom, 'down the hatch,' and were insistent that everyone comply."

After that there were more vodka toasts to perfectly innocuous proposals. Then followed toasts with champagne, cognac, wine and beer, in that order. Interspersed with the toasts were rounds of caviar and other Russian dishes."

Four of the seven Americans, Schoelkopf says, had to be helped to bed after the celebration.

From Moscow, the touring editors headed 1,800 miles south to Azerbaijan, one of the 16 Soviet Socialist Republics, and from there to Georgia, Rostov, Yalta, Kiev and Minsk.

Soviet Premier Malenkov turned down the editors' request for a personal interview.

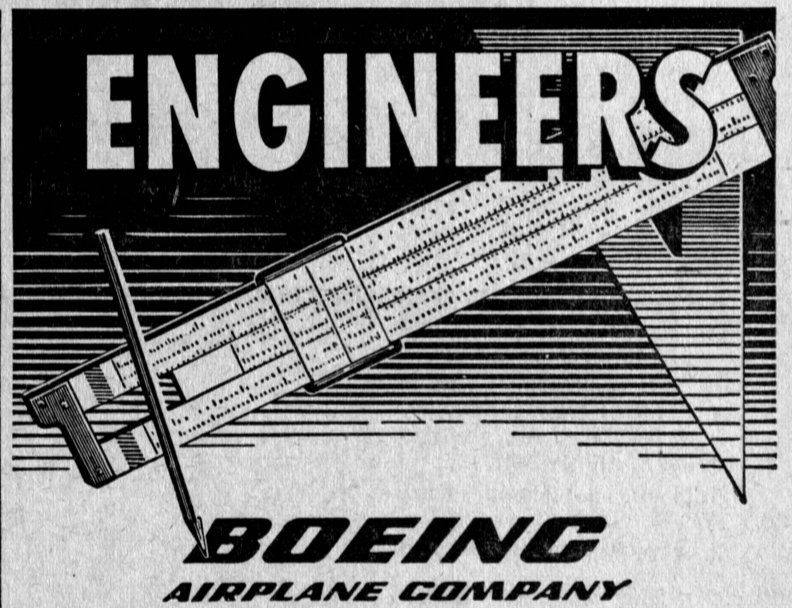
Maryland Frat Houses Burned In Experiment

(ACP). . . Two fraternity houses were burned to the ground last week at the University of Maryland to get "factual information on how fire spreads through a building."

Firemen from throughout the state watched as the Delta Tau Delta and Sigma Alpha Epsilon houses went up in smoke. To make the experimental blazes as realistic as possible, the houses were filled with furniture furnished by the Salvation Army.

Scientific equipment was installed to record temperatures in different rooms, and firemen tried out a new type nozzle, emitting a fine spray that would turn to steam when it reached the heat.

The experiment was called a success by the director of the university's fire extension service, which set the fires. Commented the SAE President after watching his house go down to the playing of taps, "We were glad to see it go, as we were living under a great handicap living there."



will conduct PERSONAL INTERVIEWS on campus

FEBRUARY 15 and 16 Group Meeting at 9 a.m. February 15

Boeing has many positions open for graduating and graduate students. These opportunities are in all branches of engineering (AE, CE, EE, ME and related fields). Also needed are physicists and mathematicians with advanced degrees.

Fields of activity include DESIGN, RESEARCH, and PRODUCTION. Your choice of location: Seattle, Washington or Wichita, Kansas.

A group meeting, first day of campus visit, will precede personal interviews. Details of openings, nature of assignments, company projects, etc., will be explained. Married students are invited to bring their wives.

Come and learn about these excellent opportunities with an outstanding engineering organization—designers and builders of the B-47 and B-52 multi-jet bombers, America's first jet transport and the BOMARC F-99 pilotless aircraft project.

For time and place of group meeting and for personal interview appointments—Consult your

PLACEMENT OFFICE

BOEING AIRPLANE COMPANY

Seattle

Wichita

White Drug Co.

FOUNTAIN MAGAZINES, GIFTS

The Yarn Shop

508 1st Ave No. Fargo Dial 2-4776 Variety of Yarns Knitting Supplies

# Bison, Redskins In Tie For Loop Lead; Both Teams Play Games On Weekend

NORTH CENTRAL CONFERENCE STANDINGS  
by Hal Miller

	W	L	Pct.
North Dakota State	6	2	.750
North Dakota University	6	2	.750
Morningside	4	2	.667
South Dakota University	3	3	.500
Iowa State Teachers	2	5	.276
South Dakota State	2	5	.276
Augustana	0	6	.000

The North Dakota State Bison moved into a tie for first place in the North Central Conference by scoring victories over Augustana and South Dakota State while the erstwhile leaders, North Dakota University, defeated South Dakota University and were throttled by third-place Morningside.

The Bison whipped hapless Augustana 93-73, and wrapped up a 75-62 win over the Jackrabbits. Meanwhile, the Sioux toppled the Coyotes 75-67 and absorbed a 77-65 shelling at the hands of the fast-breaking Maroons. Both North Dakota squads were on their final road trip before the Nickel series.

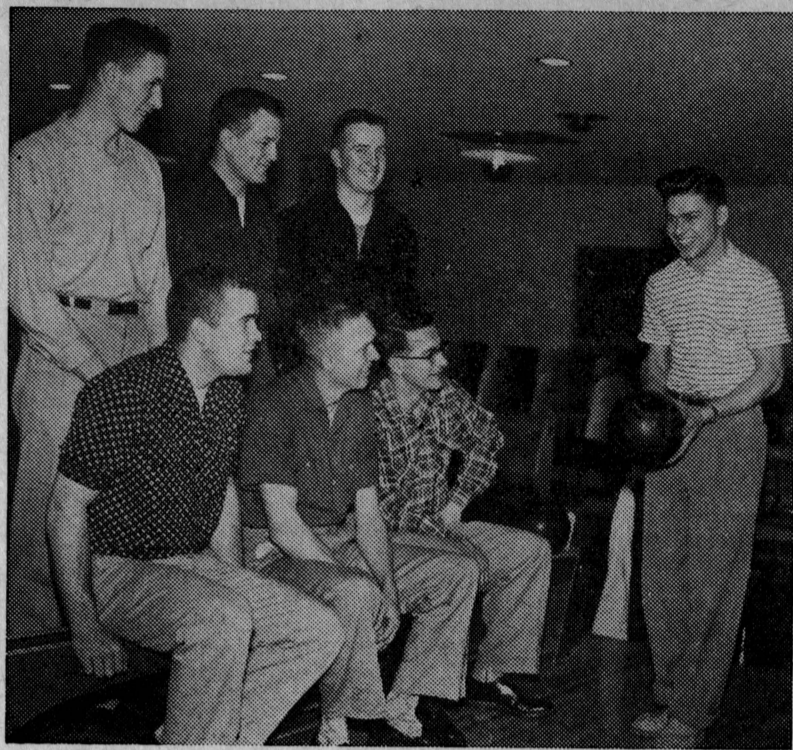
Friday Iowa Teachers handled the Vikings 65-50, and South Dakota State downed the Panthers the following evening 70-63.

Although the two Northern teams control the conference lead at the moment, Morningside is glancing over their shoulders. The Maroons have played all their games with the Bison and the Sioux, and still have only two defeats. If the Bison and Sioux knock each other off, Morningside could very well slip into the conference title.

The Maroons will play Iowa Teachers Saturday in Cedar Falls in their next conference encounter. Elsewhere in the loop, the Herd will host Augustana, while the Coyotes of South Dakota University are entertained by the Sioux tonight.

Tomorrow evening, things will be reversed with the Vikings moving up to Grand Forks and the Coyotes challenging the Bison here.

# Here's How! . . .



Preparing for their encounters with the University bowling squad at series time are the bowlers that have been chosen to represent State.

The top seven men in Intramural bowling league scoring were picked for the NDSC squad. They are left to right, sitting: Chuck Thurm, Ruben Reinke, and Gerald Goetz. Standing, left to right are: Bob Hughes, Bill Power, and Neil Bolles. Holding the bowling ball is Chuck Gullen.

The first meeting between the NDU-NDSC teams will be February 20 in the afternoon. The exact time for the event will be set later.

# Herd Trips Augies, Rabbits In League Road Encounters

by John Shepard

The North Dakota State Bison tied NDU for the North Central Conference lead with a 75-62 victory over South Dakota State's Jackrabbits.

The Bison showed the most poise and played the best conference game against the Jackrabbits. It was a team victory with no particular player being outstanding.

The Bison built up a big first quarter lead which was cut down to 11 at half time. The score at half time was 45-34. The Jackrabbits cut the lead to 56-52 at the end of the third period. The difficult Bison tactics fooled the Jackrabbits and the Bison went on to win going away.

Sophomore Jim Akason lead the Bison well-balanced attack with 19 points. Fogel had 17, Walstad 16 to round out the Bison double figure scoring.

The South Dakota State scoring was led by Bob Ehrke with 23, Virg Riley got 10.

# NDS vs. Augies

North Dakota State's Bison came within one-half game of the North Central Conference lead by defeating the lowly Augustana Vikings by a score of 93-73. The high score brought the Bison up to a near tie to the offense record of the North Dakota State teams.

The Bison lead all the way with quarter leads of 23-15, 46-38, and 68-60. The Bison hit 29 per cent of their first half shots and made 47 per cent in a hot second half.

A big factor in the victory was the control of the boards by the Bison.

The Bison scoring was lead by Lauf with 23, Fogel got 18, and Walstad 17. Augustana's scoring was lead by LeRoy Crump with 18. Bob Munick tallied 10.

# AIA Looms To Top In Bracket Three

Action is at its peak in intramural basketball as leaders in the three brackets hang desperately to slim advantages.

AIA took over undisputed first place in bracket three last week and remains the only team in bracket three undefeated. The two Theta Chi teams still hold leads in their respective brackets with undefeated records.

The standings are as follows:

Bracket 1	W	L
Theta Chi	7	0
Sigma Chi	5	1
Men's Dorm	6	2
ATO	4	2
AGR	4	3
SAE	4	4
Kappa Psi	3	5
Farm House	1	4
Student Body	1	6
SPD	0	8
Bracket 2	W	L
Theta Chi 2	5	0
SPD 2	6	1
AGR 2	6	1
Student Body 2	4	1
Kappa Sigma Chi 2	4	3
Co-op	3	4
ATO 2	2	4
YMCA	1	4
Sigma Chi 2	1	7
SAE 2	0	7
Bracket 3	W	L
AIA	5	0
FH Barracks	6	1
Kappa Psi 2	5	2
ATO 3	5	2
ASCE	5	2
Vets Club	3	4
AGR 3	2	5
Student Body 3	1	4
Theta Chi 3	1	5
Kappa Sigma Chi 2	0	8

# Agronomy Still Up Alpha Gams Lead In Girl's Basketball Loop

Action in the faculty bowling league resumed again this week with Agronomy still leading along with Ag. Engineering. This week's honor roll includes:

High individual set: Season, Minnear 550; Feb. 8, Banziger 494.

High individual game: Season, Buchanan 236; Reb. 8, Melvey 202.

High team set: Season, Athletic 1890; Feb. 8, Air Force 1790.

High team game: Season, Pharmacy 717; Feb. 8, Air Force 638.

The inclusive standings through this week are:

"A" Division	W	L	Pct.
Ag. Engineering	20	7	.741
Chemistry	15	12	.556
USDA	15	12	.556
An. Husbandry 1	12	15	.444
Engineering	12	15	.444
Pharmacy	8	19	.296
"B" Division	W	L	Pct.
Agronomy	17.5	9.5	6.48
Soils	15.5	11.5	5.73
Athletic	15	22	.556
Air Force	14	13	.519
Ag. Economics	11	16	.407
An. Husbandry 2	9	19	.296

The girl's basketball league played another round last week with the Alpha Gams still on top with a 5-0 record.

Present standings are:

	W	L	Pct.
Alpha Gams	5	0	1.000
Dakota Hall	4	1	.800
St. Luke's Nurses	3	1	.750
Kappa Kappa Gamma	3	2	.600
Phi Mu	2	3	.400
Gamma Phi	2	3	.400
Ceres Hall	0	4	.000
Kappa Alpha Theta	0	5	.000

The high point girl on each of the eight teams on accumulated points throughout the season is: Gamma Phi, Shirlene Schnell 12; Dakota Hall, Deloris Olson 67; Ceres Hall, Glorine Denich 13; St. Lukes Nurses, Ruth Turner 44; Phi Mu, Judy Hagan 10; Kappa Kappa Gamma, Anne Larson 35; Alpha Gams, Barbara Gully 12.

Mary Ellen Peach is earning a WAA leadership unit for basketball this quarter. She is the student manager of all teams entered.

# Kraninger Wins In Wahpeton Match; Takes Trip To Minneapolis Semi-Finals

Boxing took the spotlight again a couple of weeks ago as the regional golden gloves tourney was fought at Wahpeton.

Five boxers from ND State entered into the four state meet. They were Roman Walder, light weigh; Rolf Frazee, middle weight;

Bill Stuart, light heavy; Sam Erickstad, feather; Martin Kraninger, heavy weight.

In the opening round bouts, Waldera won a decision, Frazee lost by decision, Stuart lost on a close decision, Erickstad won on a decision as did Kraninger.

The finals saw Erickstad and Waldera lose by TKOs and Kraninger take a decision from Frank Hillborn, heavy weight champ from Camp Rucker in Alabama.

Kraninger has entered the Upper Midwest elimination bouts this week in Minneapolis and if not eliminated, he will enter into the finals next week in the same city. Four boxers from 16 regions are entered into the elimination finals.

The boxing squad has tentative plans for a meet March 4 in the Crystal ballroom at Fargo.

All regional champs and runner-ups from parts of North Dakota, Minnesota, and South Dakota are expected to be entered.

# Gamma Phis Remain Leaders In Bowling

The Gamma Phi Beta sorority is currently at the top in the women's bowling league with an 18-3 loop record.

The bowling standings are as follows:

	W	L	Pct.
Gamma Phi Beta	18	3	.855
Ceres Hall	12	3	.800
Kappa Alpha Theta	10	8	.555
Kappa Delta	10	8	.555
Dakota Hall	6	10	.375
Phi Mu	4	14	.222
Nurses	2	9	.181

Alpha Gamma Delta has entered a bowling team for this round.

# Theta Chi Top Bowlers

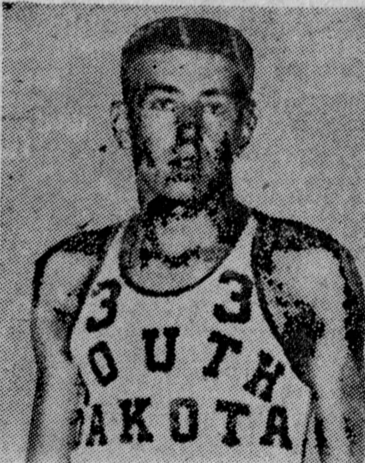
ATO, number one team in B league, and the Pharmacy Club, runnerup in C league, were eliminated last week from the intramural double elimination bowling tournament.

In the first round Theta Chi 1 won all three games drubbing the ATO's by a total of 166 pins. Theta Chi 2 passed by the Farm House by 69 pins while winning two out of three games. The Kappa Sigma Chi had a little rougher time by dropping the first two games to the Pharmacy Club and coming back strong to win the third game by 112 pins and snatch the victory by a narrow six pin margin.

The second round again saw the two Theta Chi teams victorious. Theta Chi 2 were winners over the ATO's by 138 pins taking two out of three games.

Theta Chi 1 held on to a slim advantage after splitting the first two games with the Pharmacy Club and won by 25 pins. The Kappa Sigma Chi played the Farm House this week to complete the second round.

# Coyote Threat



Jim Tays

Jim Tays, the pumpin' push shot artist of SDU, will be on hand Saturday night to put a crimp in the Bison offensive thrusts.

Tays, a senior guard from Gettysburg, South Dakota is the Coyotes leading scorer and also earned a NCC forward position last year.

# ENGINEERING SENIORS . . .

NORTH AMERICAN AVIATION LOS ANGELES

will interview here

FEBRUARY 24

# NDS To Enter Into NIB Tournament

A Student Bowling team from NDAC will participate in a National Intercollegiate Bowling tournament sponsored by the American College Union Association in the latter part of March, 1954.

Members of the local team will be chosen from among the top bowlers in the Intramural leagues. The team will consist of seven men, five regulars and two alternates. Coaching chores for the team will go to Gordy Teigen, director of the AC Student Union Bowling Alley.

Actual participation in the contest will take place "Via Mail." Each collegiate team will bowl in their respective campus bowling centers and the scores will be kept on standard scoresheets and sent to the ACU Games Committee for tabulation.

Teams entering the tournament will be classified into two divisions, "A" and "B," depending upon the condition of the alleys and equipment used.

## Old Pro . . .



Young

Making a successful debut at the Student Union bowling alleys February 8 and 9 was Jess Young, top bowler from Minneapolis.

Young instructed many people on the fine points of bowling during these two days and also gave many very fine exhibitions of his bowling skill.

The NDAC team will bowl in division "A." The AC bowling alleys meet all of the tournament's requirements, which are as follows:

1. The tournament is open to all universities and colleges in the United States and Canada.
2. The appropriate authority in each school is to certify that the team members are academically eligible to participate in extra curricular activities.
3. All American Bowling Congress rules and regulations are to govern the mechanics of the tournament, such as allowable substitutions during a game.
4. The Union Director or the appropriate person is to act as official judge and representative for his team.
5. Teams will be limited to six members.
6. Telefouls will be used or a qualified foul line judge.
7. New pins 3 lb. 4 oz., minimum weight, 3 lb. 6 oz., maximum weight.
8. The tournament will be bowled sometime between April 18 and April 25. Actual date will be announced later.
9. Four games will be bowled on the same pair of alleys.
10. There must be a pacing team of five men.

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

# U. Neverno . . . Greetings . . .



"Oh! It's the Campus Kid."

## F-M Physical Ed Departments Meet

Memorial Student Union was the scene of the Fargo-Moorhead Physical Education Association dinner Wednesday evening, Feb. 3.

Movies, archery, and square dancing was the evening's program. This group is composed of about 50 Fargo-Moorhead physical education directors and coaches.

## Mixed Doubles Loop Forms Eight Teams

Eight teams have entered into play in the newly formed mixed doubles league.

The names of the teams and their rosters are: Four Roses with Janet Abrahamson, Jack Clark, Holly Howe, and John Hook; Big Four with Jean Grindal, Dick Rogness, Lou Etta Hanson, and John Anderson; Dutch 200 with Barbara Kelly, Dave Davidson, Marilyn Richardson, and Bill Power; Lucky Strikers with Roberta Thorson, Dick Moe, Margaret Hunstad, and Ruben Reinke.

Strikes and Spares with Dorothy Ryan, Glen Martin, Mary Platz, and B. King; 4 in the Dark with Ellen Eaton, Tom Radcliff, Janice Hamilton, and Orlo Hjelseth; Wood Choppers with Ruth Olwin, David Peet, Kay McGear, and Curt Haarsager; Two by Fours with Marcella Iverson, Gerry Goetz, Gloriann Erickson, and John Heine-meyer.

The standings in the first round of play are:

	W	L	Pct.
Four Roses	3	0	1.000
Strikes and Spares	2	1	.666
Dutch 200	2	1	.666
2 by 4's	2	1	.666
Lucky Strikers	1	2	.333
Wood Choppers	1	2	.333
4 in the Dark	1	2	.333
Big Four	0	3	.000

### WANTED

5 college students to work 6 to 9 p.m. and Saturdays. Neat appearance necessary. Car desired. Personal interviews in Room 216 of the Library at 3:00 this afternoon, Feb. 12.

Bowling participation has erupted quite vigorously at ND State in the past couple of months with the formation of six leagues composed of the campus faculty and students.

Greatly responsible for this successful addition to sport's activities is the Union bowling alley manager, Gordon Teigen. Teigen has been a very avid participator and supporter of the bowling game for the past fifteen years.

While attending high school at Fargo in 1939 he was a member of the school bowling team which established a very good record throughout the season's play. In 1941 Teigen partook in the Intramural league pin bowling until he went into the army in 1942.

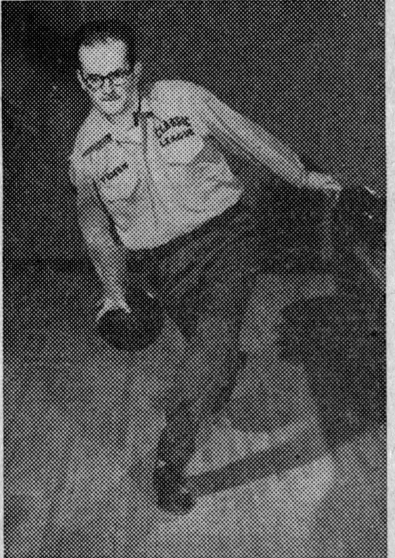
After four years of military service Gordy returned to Fargo, entered and won the City tournament in 1946.

He was secretary of the Fargo City bowling association for the past three years, while taking part in many tournaments from around the area.

In 1948 Teigen won the singles classic in Fergus Falls and in 1949 he won the singles classic in Northwood. Also in 1949 he won the Berry Classic tourney, tossing a 720 set for top count. He bowled an average of 200 points per line throughout the tournament play.

In 1951 he won the singles of Fargo district WNAX five state tourney (N.D., Minn., S.D., Nebr., and Iowa) including 300 bowlers from the Fargo area bowling a sizzling 288 line in a set. Included in the great fete was 10 strikes in a row. He won a watch, trophy, along with \$50.

While on the Nokken and Ryan bowling team in 1951 the team compiled the highest average of any N. D. team that went to St. Paul. They had a 5 man team total of 970.



Teigen



STATE SIDE VIEWS by Mel Outby

Teigen bowled in 2 ABC tourney in St. Paul and Minneapolis, placing in both. In 1952 his bowling team won 3 events in Fargo, WDAY; WNAX district; and Valley City Times Record tourney. He placed second in Northwood and Glendive.

Teigen was born in Rugby and came to Fargo in 1928. He is married and has two sons.

He bowls for Berry bowling lanes team at the present.

Teigen's great individual accomplishments thus far in his career are bowling two 700 set series.

The addition of a swimming pool at ND State would certainly be welcomed by faculty and students alike, I am sure.

Let's get the ball rolling in signing your signature to the blanks circulating around the campus.

As an added note—if anyone is having a picnic or a party and wants some more people to take part, please call 9550 and ask for anybody.

That's it for this week and until next week always remember that the best policy is to hang loose—never hang tough.

## SC BASKETBALL STATISTICS

In the field goal department, Defensively, the Staters are last with a 70.3 average which is just centage to top the loop. And of a bit under Augustana's 70.2 mark. The Sioux are second in this department having approximately 2.6 game with a 452 total in 6 loop average points greater than SDU games. with a 59.2 record.

All Collegians meet at the  
**A. C. HASTY TASTY**  
 Where the service is fast and the food is tasty  
 Across from the Campus

### NORTH STAR ANNEX — OFF SALE

We Appreciate Your Patronage  
 Corner 15th Ave. — 13th St. No.  
 Open 12 midnite weekdays

### FREDERICK'S FLOWERS

For  
**CORSAGES & BOUQUETS**

### VALENTINES & CANDY

for  
**VALENTINE'S DAY**  
 at  
**A. C. BOOK STORE**

Drycleaning ★ One Day Shirt  
 As You Like It ★ Laundry Service  
 Serving the College Folks For 20 Years



Across The Campus  
 From NDAC  
 Open Till 8 p.m. Every Evening

# Quotations, Illustrations Adorn Walls Of Morrill Hall

By Conrad Kvamme

Picture writing, man's oldest method of telling a story, is retelling one of man's oldest stories—the story of agriculture—to a new crop of NDAC students each year.

Because of the farsightedness two decades ago of former Dean of Agriculture, Dr. H. L. Walster, the history of agriculture in words and picture adorns the walls of Morrill Hall on our campus.

The idea to have these quotations and pictures on the walls was conceived by Dr. Walster in 1935. With the aid of Albert Buchli, a student in animal husbandry at the time, the job was begun.

Obtaining suitable material in the form of quotations, poetry, pictures and symbols to tell the story of agriculture in a brief but interesting manner took hours of research by both Walster and Buchli. Walster credit Buchli considerably for his help and interest in the project. Buchli was injured in an accident the same year and never returned to finish his college career. At present he is engaged in ranching in Montana.

The project was approved by the state administration and the work was begun. This was done by two Civil Works Administration employees who were sign painters in Fargo. The CWA was a relief workers organization which was a forerunner to the WPA. The CWA also planted the trees on Thirteenth Street this same year.

Walster recalls the interest which these two men took in their work. The wordings were done in their original form—either Old English or modern stencils were cut of the decorations and the workers proceeded with artistic technique to apply the decorations.

Much of the material Walster used in the paintings came from old books of agriculture or speeches made by men who were famous as leaders in agriculture. Quotations of both Washington and Lincoln can be found on first floor. Each inscription has its original source indicated. Each of these pictures or quotations has a significant meaning all its own, pertaining to the department near it.

Early cattle brands of North Dakota will be found on the walls of second floor. This and its other portrayals of early animal industry fit in well with the animal husbandry department, also on the second floor.

Walster recalls the method by which access to early cattle brands was obtained. A bound historical copy of the early 1800 printings of the Villard Journal, located in McHenry County was secured from the public library there.

On third floor a series of quotations relate to bacteriology. Most of these are contributions made by Louis Pasteur. Building of a stairway to the attic has obliterated some of these.

Some of the sayings do not correspond to the department next to them, since changes have been made since they were painted in 1935.

The walls have been washed several times and great care has been taken by the janitors to keep these portrayals in their original shape. No other decoration of this similar type is found in any other building on campus, nor any other college to Dr. Walster's knowledge.

The story is not only of importance as a decorative feature but it calls the students' attention to the noble profession of agriculture and the evolution which has taken place.

Dr. Walster describes this technique of portraying agricultural information as "the teacher that doesn't draw any salary and never talks back."

Agriculture is the most healthful, most useful and most noble employment of man.  
George Washington.

WHAT makes a plentiful Harvest, when to turn  
The fruitful Soil and when to sow the Corn;  
The Care of Sheep, of Oxen, and of Kine,  
And how to raise on Elms the teeming Vine;  
The Birth and Genius of the frugal Bee,  
I sing *Mænas*, and I sing to thee.  
—VIRGIL, 70-104 B.C.

PIONEER NORTH DAKOTA CATTLE BRANDS  
AP HL S D WS 4 37 HS A 75 999  
NHA O J DS

THE SPECTRUM  
NORTH DAKOTA AGRICULTURAL COLLEGE  
FARGO, NORTH DAKOTA

## Co-ed Dorm Satisfactory At Bemidji College

ACP...

A co-educational dormitory which caused many eyebrows to be raised when it was built is celebrating its first anniversary at Bemidji State Teachers College. And so far there have been no mishaps or moral violations.

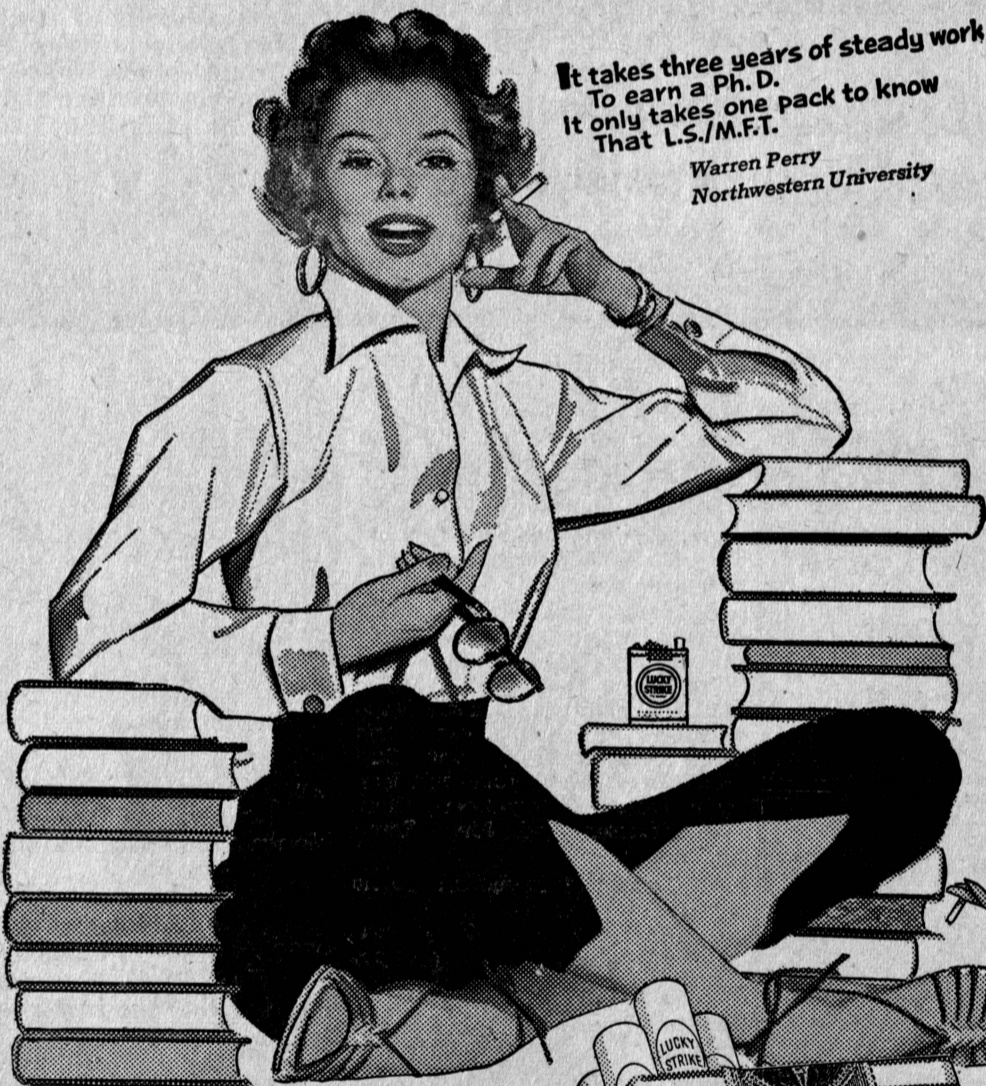
Its users—who are quartered under the same roof, but in separate wings of the structure—are all in favor of the coeducational idea. They meet each other in the lobby between the wings.

"It seems to establish a more wholesome point of view than if the boys and girls were chasing back and forth across campus," says one male.

"Teaches us how to live with other people and be tolerant," adds a coed.

And comments another male student: "We don't have foolishness like panty raids. Mutual respects develop when we see the girls on everyday terms."

# IT'S ALL A MATTER OF TASTE



It takes three years of steady work  
To earn a Ph. D.  
It only takes one pack to know  
That L.S./M.F.T.  
Warren Perry  
Northwestern University

When you come right down to it, you smoke for one simple reason . . . enjoyment. And smoking enjoyment is all a matter of taste. Yes, taste is what counts in a cigarette. And Luckies taste better.

Two facts explain why Luckies taste better. First, L.S./M.F.T.—Lucky Strike means fine tobacco . . . light, mild, good-tasting tobacco. Second, Luckies are actually made better to taste better . . . always round, firm, fully packed to draw freely and smoke evenly.

So, for the enjoyment you get from better taste, and only from better taste, Be Happy—Go Lucky. Get a pack or a carton of better-tasting Luckies today.

### COLLEGE SMOKERS PREFER LUCKIES

A comprehensive survey—based on 31,000 student interviews and supervised by college professors—shows that smokers in colleges from coast to coast prefer Luckies to all other brands! The No. 1 reason: Luckies' better taste!

We're rooting for our favorite team!  
The arguments are loud.  
But smoother-tasting Lucky Strike  
Wins cheers from all the crowd.  
Alice G. Ogden  
Santa Barbara College

In college crowds you'll always see  
Those packs of red and white—  
It's lucky Strikes they choose to buy!  
Their flavor tastes just right!  
John D. Neulen  
Princeton University



COPR., THE AMERICAN TOBACCO COMPANY

# LUCKIES TASTE BETTER CLEANER, FRESHER, SMOOTHER!