

# The Spectrum

Vol. LXX—No. 1

NORTH DAKOTA STATE COLLEGE OF AGRICULTURE AND APPLIED SCIENCES, FARGO, N. D.

September 12, 1958



## WELCOME STUDENTS

By now some of the new students are officially members of the student body. They have been through the major portion of the orientation program, some have registered, and filled out innumerable blanks and forms.

This issue of the Spectrum is the staff's contribution to the orientation week activities. We are hoping that we can present a few new views on campus life through our pages.

As members of the student body of NDSU, you have many opportunities. You may use these opportunities in many ways. They may be the stepping stones to a vast new life for you or they may be passed over and missed completely.

College life is more than a classroom, an instructor, texts, and notes. With the exception of instructors, the aforementioned items are the mere physical facilities of a college. The people on campus are what gives it its life.

What a student does with his time in college will depend primarily on his or her basic interests. Certainly every student should make an effort to be active in extra-curricular activities. I don't

wish to imply that a student should belong to every organization available. There are too many of them, and the student and the organization would both suffer from inactivity on the part of the individual.

Extracurricular activities help round out a person's education but they should be activities that are of interest and can be worked into the individual's schedule, without interfering with the everyday work of the classroom.

Social life will be coming into the picture before too long, and all students will be given the opportunity to take part in the various activities here. The Greek organizations have their various term parties and other functions which the members and pledges participate in. For the students who do not belong to a fraternity or sorority, the Independent Students Association offers social activities which give the individual an opportunity to get acquainted with the rest of the student body.

All in all, college life can be a great experience for a person. It is a three phase expansion of the personality — intellectually, socially and spiritually.

## Upperclassmen Use Special Ticket Stand For Game

Attention all juniors and seniors wishing to attend the football game between NDSC and Concordia. Due to the scheduling, you will not have registered before the game and therefore you will not have an activity card admitting you. A specially marked ticket stand will be set up for your benefit. You will be required to purchase a ticket for one dollar. Attached to this ticket will be a special receipt. During the week of Sept. 22-27, after you have registered, you can bring this receipt along with your identification card to the business office for a full refund. Sophomores and Freshmen need not worry about this because you will have your activity cards. All students are to sit in the SOUTH stand. Game time is 7:30 at the stadium.

## SENATE

Student body president, Cy Puetz, has announced that the first meeting of Student Senate will be held next Thursday, Sept. 18, in conference room 1 of the Student Union. The meeting is set for 7:00 p.m.

The Senate meetings, as always, are open to anyone who is interested in attending.

## Dr. A. E. Rheineck Appointed To Fill Vacancy In Noted Paint Chemist Chair



Dr. A. E. Rheineck of Minneapolis, Minnesota, has been appointed Professor of Chemistry in the NDSC School of Chemical Technology. He will continue all former instruction and activities in the area of Protective Coatings. Undergraduate and graduate course work, seminars, and research will be conducted, leading to the BS and MS degrees.

Dr. Rheineck received his BS from the University of Wisconsin, MS from Lehigh University, and

Ph.D. from the University of Wisconsin. He was then employed as research chemist and research director by Devoe and Reynolds, Inc., of Louisville, Ky., for eight years. During 1942-43, he was Assistant Chief of the Drying Oils Section, Fats and Oils Branch, of the U. S. Department of Agriculture, Washington, D. C. He then served as Research chemist for the Hercules Powder Co., of Wilmington, Delaware, for eight years. Since that time he has been Research Chemist and Research Supervisor for Archer-Daniels-Midland Company at Minneapolis, Minn.

Dr. Rheineck has eighteen research publications in national journals and this year summarized the "Progress in the Chemistry of Fats," in an eighty page article for inclusion in "Recent Advances in the Technology of Drying Oils," published by the Pergamon Press. He also has received sixteen U. S. Patents, in addition to patents in Great Britain, France, Italy, Germany, The Netherlands, Denmark, Norway, Belgium and Sweden.

Dr. Rheineck is a member of the American Oil Chemists' Society, American Chemical Society, Sigma Xi, Rho Chi, and Phi Sigma.

He will begin his new duties with the opening of the 1958-59 school year, and will devote full time to his new assignment.



# From the Editor's Desk

By Loretta Struble

As this, the first issue of the Spectrum for the 1958-59 school year, reaches the hands of our readers, Freshman Orientation will be drawing to a close. The new students will be thoroughly acquainted with the campus, its many and varied activities, and the people behind the scenes who make things go. The only new thing left for the students is classes. What a letdown after a week of relaxation.

It seems that the senior girls have accepted the challenge that was given to them this summer. They have all found places to live "off" campus. Due to the increased enrollment, there was just not enough room in the dorms for all of the girls. I know it's hard to take girls but cheer up—things could get worse—and they usually do.



It is with a great deal of pleasure that the editorial staff of the NDSU Spectrum welcomes a new member. We anticipate that, while it will probably never be read, let alone noticed, it will offer those of you with news of any sector meetings and those compulsive congenial contest entrants, an ideal opportunity to make yourselves completely inconspicuous—indeed a godsend to all concerned. So, if you have ABSOLUTELY nothing better to do, the new "Bureau of Useless Information" column, if you can find it.

The new system of dispersing books in the College Bookstore should cut down on many of the problems of past years. Any method of reducing confusion after registration will be welcomed by the student body, I am sure.

Don't forget to talk up the name change. Election day is fast approaching.

## Student Body Prexy Extends Welcome To Freshmen And Other New Students

In behalf of the Student Government and the student body, I would like to take this opportunity to welcome the new students to the campus of North Dakota State University.

For the greater majority of you, college is a new experience. A challenge shall we say. A challenge that should not be taken lightly. In the fast moving world we live in today, a college education is of ever increasing importance. Not just the technical education we get from books but the social education we receive by working for and with people.

The administration, faculty and student body work together to offer you the chance to show capabilities as students, leaders and just plain good folk. We have all the facilities for doing this plus a sincere desire to help you attain those levels.

All we need from you is your desire to learn and to help.

You have undoubtedly noticed that I used the name North Dakota State University earlier. I used it because it is the name rightfully deserved by this institution. If you haven't heard or read about the student initiated program to change the name of our college, by all means inquire and gather as much information concerning this move as possible. We want and need your help to accomplish this goal. At present this is the best way I can think of to get the feeling of being an asset to the student body.

By all means don't forget the studies though. The first quarter will be tough. But remember this, everyone of us here went through the same thing. Don't hesitate to ask for help if you have a problem. We of NDSU will be more than glad to help in any way we can.

As president of the student body, it is my job to represent that body to the administration and faculty. I will be more than proud to represent you as an active part of that body. Best of luck, and smack those books wide open this quarter.

Sincerely,  
Cy Puetz,  
Student Body President

## 5 Chemists Attend National Meeting

Five local chemists are in attendance at the 134th annual national meeting of the American Chemical Society in Chicago this week.

Dr. C. W. Fleetwood, Professor of Analytical Chemistry, will present a research paper on "Gas Chromatography for Determining the Oxygen-Nitrogen Ratio in Isoascorbic Acid Treated Carbonated Beverages," before the Division of Agricultural and Food Chemistry.

Dr. H. J. Klosterman will report on, "The Constituent Fatty Acids in Linseed Oils from the World Collection of Flax Varieties," before the same division.

Dr. Martin I. Blake, Professor of Pharmaceutical Chemistry, is the official delegate of the Red River Valley Section and will participate in Council and other business deliberations.

Prof. D. W. Bolin, Associate Animal Nutritionist, and Dr. N. C. Peterson, Associate Professor of Physical Chemistry, are also in attendance.

The American Chemical Society is the largest professional scientific society in the world, with a membership of approximately 80,000. Attendance in Chicago should exceed 10,000. The local Red River Valley Section, of which Dr. H. J. Klosterman is chairman, holds monthly meetings alternating between Fargo-Moorhead and Grand Forks.

## NDSC President Welcomes Students To College Life

To new students at North Dakota State:

We bid you welcome to North Dakota's only Land-Grant College, the people's college serving every community in our state with its divisions of Resident Instruction, Agricultural Research and Cooperative Extension work.

The people of North Dakota have built and are operating this college for you and other generations of students. They have provided you with modern, complete and comfortable classrooms and laboratories. Assembled here to serve you is a learned staff of teachers, highly competent and trained in imparting their knowledge.

The college campus is, in effect, a community or town in itself with the obligations of maintaining buildings, streets and lighting, controlling traffic, and supplying heat and other utilities. Naturally, regulations of various sorts must be followed for reasons of safety and orderly living. Prompt observance of regulations will add to the comfort and convenience of all concerned.

As a student here, you will also enjoy many pleasures and privileges. This is a happy campus. Although scholastic accomplishment has first priority, your enjoyment of college life should not be neglected. As you seek a balance between the many phases which make a well-rounded college graduate, you have the very best wishes of all the staff, who are combining their efforts to make your stay here profitable and highly successful.

Good luck to each of you.  
Sincerely,  
Fred S. Hultz, President

## Five New Staff Members Announced By President

Five staff appointments at NDSC were announced by Dr. Fred S. Hultz, NDAC president.

Three of the appointments are for the School of Engineering, one for the School of Chemical Technology, and one for the NDSC library staff.

Dr. Almon G. Turner, Jr., has been appointed associate professor of inorganic chemistry. Dr. Turner has a BS degree from the University of Michigan, and MS and PhD degrees from the University of Purdue. He also held a post-doctoral research fellowship at Purdue University.

Jay H. McLean was appointed assistant professor of architecture. He will be employed on a half-time basis at NDSC, and a half-time basis by a local architectural firm. McLean has a Bachelor of Architecture degree from NDSC and a Master of Architecture degree from the University of Southern California. He has worked as an architectural draftsman for commercial concerns.

Robert R. Longhenry has been appointed instructor of electrical engineering. He has a BS degree from the University of Minnesota, and has done advanced degree study there. Longhenry has been employed as a laboratory evaluator by a Minneapolis concern for the past three years.

Alan G. Vick, an industrial engineer from Phoenix, Arizona, was appointed instructor of industrial engineering. He graduated from NDSC in 1951 with a BS degree, and was a graduate assistant in the School of Engineering during the 1955 and 1956 school years.

Miss Calista Rose DeVore has been appointed Serials Librarian. She has been Home Economics teacher at Glen Ullin High School since 1955. Miss DeVore has a BA degree from Valley City State Teachers College, and she has done graduate work at NDSC.

## Bookstores Self Service System Has Set Of Rules To Follow For Purchases

In an attempt to provide better service to the entire student body the Bookstore has been placed on a self service system. It is hoped that such a system during the peak registration period will expedite the movement of traffic through the store and will allow all students to decrease the time spent in getting texts and school supplies.

Immediately upon entering the store you will find a series of shelves have been conveniently placed for you to deposit all items which you might be carrying. This will allow you to enter the store without having to carry a number of items with you while you are getting your books and other supplies.

All textbook sections in the store have been clearly marked with signs and each section will have a card giving the course number, title and author of the books. You will proceed to whatever sections you need to and pick up the materials for the particular course you are taking. After having completed this you will proceed to the cashier stand and will be checked out at that point.

**Be sure to keep your cash register receipt as you will be required to show them should you find it necessary to exchange any items.**

After leaving the cashier stand you will pass by the depository shelves that you passed as you came in thus allowing you to pick up any items that you left as you entered.

Student help and other help will be stationed throughout the store to help you find the items you will be looking for.

For your convenience the Bookstore will be kept open evenings during the registration periods so that at these busy times you will have more opportunity to get your required materials.

It is hoped that the self service system will benefit all of you. The entire staff of the Bookstore will strive to give you the best service possible. We are constantly looking for other ways to improve our service and would welcome any suggestions that you might have that would help us. We will be looking forward to serving you.

## Fraternities Extend Welcome To Frosh

On behalf of the nine fraternities at North Dakota State, the Interfraternity Council extends to you a wholehearted welcome to the campus.

The years to come are important ones, and you will have to make many decisions. Your first major one was your choice of universities and that has been excellent. Many problems and questions about college as of yet are unanswered. This is where a fraternity can be a great help to you. I will not take all the time to tell you what a fraternity has to offer, as that would be too lengthy.

In general, a fraternity is composed of many men coming from different corners of the nation and from all walks of life. These men will be your classmates and your friends. In the fraternity the friendship can be turned into a close brotherhood that you will cherish for life.

The fraternity house is a home away from home for the students from any distance, and a second home for the students from the Fargo area.

In making your choice of a fraternity to join, I hope you will use discretion. This will be another of the important decisions you will make. Pick a group that has the same high standards as you do and men who have ideals that coincide with yours.

Any of the fraternity men will be happy to answer your questions. Please feel free to stop them at any time. They are here to help you get started on this wonderful venture of college.

The Interfraternity Council wishes you the best of luck in your choice of fraternity and may your stay at NDSC be long and profitable.

MARV WERNER  
President, IFC

## Journalists Sought For Publications

So you want to be a journalist? At least we hope some of you have aspirations along that line.

The Spectrum, Student News Bureau, and the Bison all need new faces on their staffs. As editor of the Spectrum, I will speak for that publication only.

We have openings in every department at this time. We need reporters, rewrite personnel, typists, etc. Anyone who is interested in helping put out the paper is urged to come to the Publications office in the Student Union and inquire as to the possibilities.

Experience isn't a prerequisite since you will learn as you work. A brief training course in news handling will be given if the staff members desire.



## THE SPECTRUM

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## Socially Speaking . . .

By Janet Kippen

WELCOME! You've heard that many times over by now, Frosh, but everyone that says it really means it. You are the future of this school, and by keeping up the fire and spirit you've shown so far, at Homecoming we will beat the Northland Sioux. So far, no need to say FIRE UP!



THIS department features the weekly gossip and social events around campus. It's partly up to you to make the news—so go to it! Up here on the top floor of the Student Union, way back in the southwest corner is what is sometimes referred to as the Publications Office. Just inside the door is a pigeonhole particularly maintained for the collection of news of romances, pinnings, engagements, marriages, parties, coffee hours and all stuff of that sort. Soooo, new collegiates, if anything along that line happens to you (the most important person in the world), type it up and drop it up here. Credit will be given where credit is due. Deadline is Tuesday noon for Friday's Spec.

FRESHMAN ORIENTATION is drawing to a close after a successful, busy, but fulfilled week. They say they always keep the best until the last and once again the old axiom holds true. Planned for you tonight is a Union Dance, one of many you'll be attending throughout the year. Remember the pep rally and barbecue before the big game with the lutefisk eaters from across the river, tomorrow night. CLOBBER THE COBBERS!

At any rate, a big pat on the back is due to Bill Lantz, director of freshman orientation and his huge crew of helping hands. This is only the third year that NDSC (nobody calls it anything else) has been carrying out a thorough orientation program for new students. Congratulations on a job well done.

CAN ALWAYS USE some literary talent around here, or if you don't feel you have that, just plain enthusiasm for newspaper work will suffice. Loretta Struble, the BIG BOSS of this publication, has the welcome mat out for all new students. Just give her a buzz or drop up here some day, if you're interested.

DO I HAVE TO MENTION the Bison Room—who hasn't discovered that yet! Probably be seeing you all around there quite a bit. Good luck, Frosh; a parting word to the wise for the benefit of my column:

NEVER let your studies interfere with your extra-curricular activities.

BE here again next week with some NEWS!

### NDSC Bison Annual Needs Willing Workers Tuesday., Sept. 16

Attention! Pat and Mitzi still need people to work on the year-book staff. For anyone interested in being on the '59 Bison staff, an organizational meeting is being held on Tuesday, September 16, at 5 p.m. in the Publications office. Student photographers, typists, and copy and layout staff members are needed.

### NDSC Coed Gives Instruction On How To Handle Room-mates

By Janis Olson

Is it Freshman Beware or Freshman Take Care of your Roommate! Read this special bit of information.

What is a roommate? They are creatures—some tall, some short, some thin, and some chubby. Into one single roommate is packed a multitude of traits that will never fail to amaze you.

Roommates can be fun, frustrating, helpless when it comes time to clean the room, helpful when deciding what she wants to wear of your clothes, (we are talking about girl roommates) loveable when the usual boy trouble comes along, and a supplier of bobby pins, scotch tape, shampoo, and the usual necessities of life when yours have disappeared.

An old proverb about room-mates goes something like this: First quarter roommates, "good friends"; Second quarter room-mates, "real buddy-buddy"; Third quarter roommates—"definitely not on speaking terms."

Don't let this frighten you into the first single room you find.

Roommates help make college what it should be. They give you a chance to learn how to live with other people. You may sometimes wonder how one roommate can bring so much junk and pack it into one small room and expect two people to live there.

But think, what would you do without that friend who makes life so exciting.

So roommate, instead of beware, take care of your roommate. Really, she is quite valuable.

### Panhel Prexy Greet Freshman Gals; Gives Tips On Sorority Rushing

By Lois Bursack

This is supposed to be a welcome to all freshmen women on campus and particularly those participating in sorority rushing—but think back. How many times do you think you were welcomed in the past week? —1,000,000 times? Well, maybe not but it seems like it, doesn't it?

Sunday evening brings to a close the concentrated rushing by the 6 national sororities on campus: Alpha Gamma Delta, Gamma Phi Beta, Kappa Alpha Theta, Kappa Delta, Kappa Kappa Gamma, and Phi Mu.

Monday morning, invitations will be extended by the sororities by special delivery mail to the girls they feel will best complement their organizations and who they want for their sisters.

It will be a day of great decisions for many coeds. Many made up their minds on which sorority they wanted long before they came to this campus because their sister Jane was a member or they knew the members before rushing. The majority of the girls will have to make a choice—which sorority will I feel at ease with and be an asset to?

There is no such thing as a "best" sorority, even though you've been told by six different groups that they are the best. You will find that the honors and achievements are distributed quite evenly throughout the groups—perhaps it looks like one groups' honors surmount all others, but then look back five years and another sorority was possessing all the same honors and

ten years further back still another sorority was "tops". A sorority is only "best" when it is the best one for you to join.

Rushing is an experience. It can't be described as anything else. Under what equal conditions could you become acquainted with so many girls and learn so many facts about a system unfamiliar to you, the sorority system? Many a girl has complained "I'm just a nervous wreck, I wonder if I'm making a good impression", whereas the sorority girl can be heard complaining, "I'm just a nervous wreck, I wonder if I'm making a good impression." Ironic, isn't it?

The thing to remember during rushing is to be yourself, not a carbon copy of Mary Jensen who is so witty or Jane Olson who acts so coy—the sorority of your choice wants to know you, they're not interested in this other girl, if they are she'll be at the party, too.

It is the opinion of the NDSC Panhellenic that it has been a wonderful experience becoming acquainted with each and every one of you and we know that each of you has some asset to offer to our college. We certainly will be looking for great things from the freshman class of 1958.

### Foods Major Gives Ed. A Summer Temperature Test

By Mary Louise Gludt

Ring—there goes the alarm clock at 5:30 a.m. on a bright, cool morning in the middle of June. It's the beginning of your day as camp cook. The temperature is usually about 50 to 60 degrees at this hour of the morning with a cool, refreshing breeze blowing over the lake as you jump out of bed.

There's no slowness in you, even though you had only five hours of sleep and your nose feels like a frozen iceberg. Your first thought is to get to that wonderful kitchen on the hill and light the gas ovens and burners.

You jump into your jeans and that warm sweatshirt, grab your toothbrush, soap and washcloth, and at 5:40 a.m. you're at the kitchen door. As you open the door, an extremely cool blast of air hits you in the face—someone forgot to close the wooden shutters on the windows the night before!

After closing the shutters, turning on the stove and putting water on to heat for coffee and cereal, you take a look at the day's menu, trying to figure out how to get all the daily baking done before 10 a.m. when the chicken-rice hot-dish for dinner goes into the oven.

With only two ovens and six burners on your stove, it takes some thought to decide how to prepare three full meals for 130 people and an evening luncheon for the 40 staff members and still not do any baking in the afternoon, if possible, because the temperature usually gets up to 90 to 100 degrees.

Suddenly you realize it's already 6 a.m. and time to call the four

kitchen girls who help you serve the campers.

At 6:15 it's time to ring the bell and wake the rest of the campers. By this time the French toast mix should be ready because you have to begin making the toast at 6:30 in order to have enough for everyone by 7:30, which is breakfast time.

After putting the coffee and cereal on and giving the daily instructions to the kitchen girls, you mix up the jello which will be served for supper and put it into the big army cooler. (This 6'x6'x6' cooler was supposed to have been sent to Africa before World War II but something happened when the war started and the camp got it instead. Right now, everyone just keeps hoping it will last another summer.)

It's 6:30 a.m. and time to start the French toast for breakfast! The kitchen is in a flurry with the kitchen girls getting the tables set. You are at the steaming hot grill watching your French toast.

By 7:35, the dining hall is full of children and counselors and your kitchen helpers have everything under control. At this time you race down to your cabin and change into some lighter clothes. After standing over the grill for an hour, you feel as though it must be 110 degrees already!

Then back to the kitchen to make the pineapple upside-down cake for the staff luncheon that evening. After that there is the bread, meat, and general grocery orders to prepare for the delivery men who will be stopping in that morning.

During the rest of the morning, you finish making dinner and have supper partially prepared and at 12:15 dinner is served. After dinner, you go down to your cabin for an hour rest. (At the beginning of camp, you decided you would always spend that hour in the sun, getting a nice suntan but when the time came, all you could think of was a nice cool place to lay down.) For 40 minutes there was complete silence, then the alarm went off again and you are on your way to the beach for a 15 minute swim.

By 3 p.m. you are again at the kitchen door and this time a hot gust of wind hits you in the face. Somebody had opened all the shutters to try and cool off the kitchen, but instead there was just a hot summer wind blowing in!

Supper is served at 6 p.m. and evening luncheon for the staff members at 9:30. At 10 p.m. there is a staff meeting which everyone is required to attend. This may last until midnight but by this time there is only one word on your mind and that's SLEEP.

A day in the life of a camp cook may sound hectic to some but it's fun to those who like camp life and love to see hungry children enjoying every last bite of the food placed before them.

DAKOTA Photo Engraving Co. FARGO, N. DAK.

### New Staff Members Get Clued In Too

An orientation program for new NDSC staff members was held Wednesday afternoon, Sept. 10, at 1:30 in the ground-floor auditorium of the Home Economics building.

The new staff members heard talks by administration officials and went on a conducted tour of the campus.

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# LOOKING AT STATE

With D. Anthony

Three cheers and several foaming glasses of root beer, the long awaited 58-59 school year is here. The tramp of football cleats again echoes through the halls of the Field House, and the elated shout of one of the athletes carries clearly across the Mall as a Freshman is discovered without a beany.

Old faces and new faces are once again in evidence as NDS(U) throws open its doors of higher education to the msages of students from ND and surrounding states. By now the Freshies and Transfers

have finished their orientation week and should be just about finished registration. The old hands welcome you to the better of the Northern Universities, home of the Bison, the Herd that expects to trample some of their Northern friends.

Saturday is the first game and all are urged to get out and boost the Bison. The guys play a lot

harder knowing you are all behind them, and they'll know that you are for them only if you are out there in the stands, cheering them on.

Around 750 freshmen showed up for placement testing, a pretty good number. You Freshmen are now in a completely new atmosphere where the education and social processes are entirely different from those you have been used to. You will make new friends, and your loyalties are expected to be with the schools teams and not with Timbuktu High. Interest is one thing, loyalty another.

So welcome one and all, may your stay be pleasant and long.

Two things to start thinking about: one is October 11, NDS(U) homecoming; and the other is the fall elections. NDS has a real interest in this election, the one mill levy and the move to change NDAC to its proper title, North Dakota State University. Let's not let this fall through, talk it up and fire up for a bigger and better school.

## Pharmic Scholarship

The NDSC School of Pharmacy announces the establishment of the Dakota Drug, Inc. of Minot, North Dakota, Sophomore Pharmacy Student Scholarship. This Scholarship, in the amount of \$150, will be awarded on a yearly basis to a student of sophomore standing in the School of Pharmacy. Selection of the recipient will be made by a committee of staff members of the School of Pharmacy.

## College Has Many Frosh Opportunities

By Janis Olson

CALLING ALL FRESHMEN  
CALLING ALL FRESHMEN!

NDSC is offering you many new fields in which you can take part. Help your school, help yourself. Don't let yourself become an unknown or a "suitcase student". You are here to get an education. But a good education covers more than one field.

Join different organizations. Just to mention a few, how would you like to work on the Spectrum or the Bison Annual? Or how would you like to be a radio announcer and have your own program for campus radio? These are all possible! Do you like music? Try out for choir or band. Express your talents.

We repeat—DON'T become a suitcase student. There is nothing more ghostly than an empty dorm on weekends. Here is the time and place to catch up on a little studying, meet your next door neighbors, attend football games, dances, and mainly, for most people, become acquainted with boys.

College offers much. Make use of everything it offers. The four years that you are here are going to be short. Start now—don't wait until next year to do things.

## Rushing Hints For Freshman Men

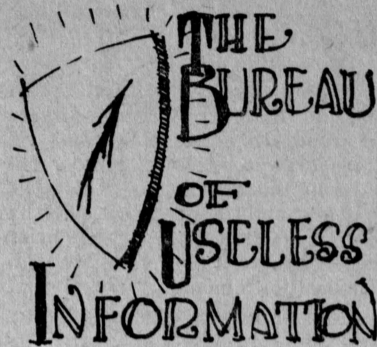
1. **Be yourself.** Naturalness should be the keynote of your actions and attitudes during rushing. It is an experience to be enjoyed and will be the beginning of many fine friendships for you.

2. **Whether you wish to accept or refuse an invitation** to a rush affair, reply and signify your intentions as soon as possible. Do not accept more than one invitation for the same time, and be sure you understand the meeting place, nature of the affair, the time you are expected, and the time the affair will be over. You are under no obligations as to cost of meals or entertainment which may be included.

3. **Dress appropriately.** Dress neatly and appear your best at all times. When visiting a fraternity for a luncheon date you may wear slacks and a sport shirt or slacks and a sport jacket for banquets. Do not wear high school jewelry or sweaters with high school insignia.

4. **Converse naturally.** Be friendly and take your part in the conversation, but do not try to monopolize it. When you are introduced, stand and shake hands firmly with the person. Questions about the fraternity, the school, campus customs, studies and the like are very much in order because they are topics of mutual interest. Fraternities are not interested in the uncouth, boastful, or vulgar type of man.

5. **Choose wisely.** Rush period is a time of very important decisions for the potential fraternity man. Do not be influenced too greatly by an impressive house. It is not the house or the number of convertibles outside that count but the men inside. Do not be misled by flashiness alone.



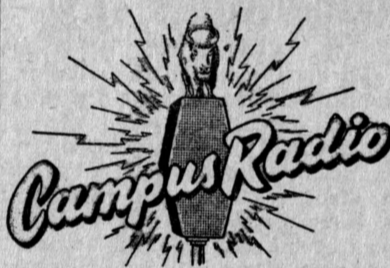
Greetings!

Before we get on with this week's Bureau proceedings, we bring you a word from Mr. Felix @ Rose-housingtonerish, co-founder of the Bureau, and now acting Executive Sanitary Engineer with the Wyoming Board of Health:

"Thanks, Chuck. Fellow students, I have been given the opportunity to propose a statement of purposes for this, the first Bureau column to appear in this publication. First, however, I should like to express a warm welcome to the incoming Freshman class on behalf of the Bureau, the school Treasurer, the Student Body, and in particular, the "State Book Store. May you prosper in this new undertaking, and grow in wisdom and stature, and in favor with the Committee on Standards.

Now then, as to the future responsibility of the Bureau to you, the individual student. Each week, we plan to bring you, besides the weekly "Gem of Worthless Wisdom," a guest Bureau columnist, airing views on any pet topic he (and/or she) cares to introduce. For example, for next week, Mr. David Bragg, noted aerial photographer and acrobat (also head of this year's name-change committee), has agreed to report on the summer activities of his "Protect the Night-Crawler" Association, and comment on their immediate plans for the future.

"Also included in each week's column will be schedules and reports from the far-flung world-wide offices and outposts of the Bureau, news of interest to those of you with slightly leftist tendencies, and, of course, all of the most important



By Larry Hunter

The green and yellow caps are floating around campus once again, which means the arrival of the new crop of freshmen and the beginning of activities at campi radio. KDSC will resume regular broadcast schedules Monday afternoon at 4:00 with another full year of entertainment for the student body.

Once again musical shows will be featured with many special shows such as interviews, SUAB, IFC, and others sharing the spotlight. During the basketball season the home games will be broadcast direct from the fieldhouse. The biggest feature this year will be the "tricollege network with KOB at Concordia and KMSC at MSC participating with KDSC every evening, sharing programs.

News live, as it happens, is another feature that will be provided by KDSC. There are 2 fifteen minute newscasts per day, along with several five minute spot newscasts.

In order to maintain a schedule such as KDSC has, a complete staff has to be kept so that everything will run smoothly throughout the year. Saturday morning tryouts are going to be held at 10:00 a.m. and 2:00 p.m. Anyone interested may come to the station located on the top floor of the union at that time.

During the course of the summer months, many new records have been purchased by the station so a completely new variety of music will be available for listening pleasure this year.

Because we are not on the air yet, there isn't much in the newsy way happening around the station except that we are going on the air. So, until next week, don't forget to stop up on the second floor and fill out your application.

## State Debate Club Will Hold Organization Meet

The Lincoln Debate Club has announced that the initial organizational meeting for the year will be held Wednesday, September 17 in the Circle-T Theater, which is located in the Administration Building. The meeting is scheduled for 7:30 p.m.

Membership is open to all students who may participate either through enrollment in the accredited debate course offered by the speech department or as an extra-curricular activity.

The SC debate group is a member of the Great Northern Debate League and is one of the founding members. Other schools participating are University of Manitoba, Montana State College, Concordia College, Carroll College, and the University of Minnesota, Duluth Branch. The topic for competition during the 1958-59 season is:

RESOLVED: That the Present Emphasis on Group Membership Produces an Inadequate, Non-Productive Individual.

The Lincoln Debate Club will send an affirmative team to meet Carroll College in Helena, Montana. The SC Debate Club will defend the negative in a debate with University of Minnesota, Duluth Branch. This debate will be held on this campus.

The club will also prepare for audience and tournament debates on the national question which regards the ceasing of testing of nuclear weapons.

Lois Bursack is president of the debate group. Election of other officers will be held at the organizational meeting. Paul Cray is advisor.

useless (and otherwise) campus (and otherwise) information (and otherwise)."

Thank you, Felix. That pretty well sums up our intentions for the coming year. I might add here that contributions from the general public are more than welcome in any of the categories mentioned, as well as entries in campus-wide contests to be held from time to time. Watch this column for news of their rules and deadlines. And remember, for every contribution accepted by this column, and for all contest winners, the Bureau is negotiating at this moment for a valuable award which will make you the envy of all the kids on your block. The Bureau further reserves the right to present this award to any deserving recipient on campus for outstandingly useless achievement above and beyond the call of everyday campus exertion. A committee of student and faculty members has been screened this week to provide official nominations, although nominations from the general student body will be welcomed for consideration.

And now, from the distaff side, Miss Oswaldine Oxenhalterwelter, Bureau Women's Editor and author of such noted works as "Oswaldine Oxenhalterwelter's Cookbook" has a reminder for you girls on campus.

"Thanks, Steve. Yes, indeed, girls. You have all the privileges in the Bureau that the boys do, plus my special section of useless household hints and tips on things like what to wear and do, when and how. Watch for it practically every week, and feel free to throw in your own ideas."

That about wraps up this week's column, folks, but you'd better be thinking about your contribution to "the Bureau of Useless Information." Be the first in your dorm to receive the Bureau's valuable award. Entries and contributions may be left in the Editor's box in the Spectrum office, marked plainly, "For the Bureau."

Now, as is customary, we close with our syndicated Gem of Worthless Wisdom and a moment of silent meditation.

"The casks in which Spain ages its Sherry Wine are mostly made from oak, brought from the United States."

## What Is Greek Week

By Darlene Knudsen

What is Greek Week? To the students at NDSC who are members of fraternities and sororities, it is a week of fun and fellowship with other fraternity members. It provides a time for the development of stronger friendships between the individual groups.

The traditional opening of Greek Week has been exchange suppers followed by a candle lighting ceremony and dance on Monday night. This year something new was added. Each sorority sponsored a candidate for queen of Greek Week, and each fraternity sponsored a candidate for king. Each Greek member voted and the king and queen were crowned on Monday night.

Mock Olympics, also a new activity this year, was on the schedule for Tuesday night. It consisted of competition for trophies between fraternities and between sororities. The competing games were the three-legged race, the walking race, a cross-campus relay, a balloon shot putt, a sack race, and a tug-of-war.

Wednesday night is work night and provides a good chance to get spring cleaning done. Each sorority and fraternity send a representative to the other houses.

Spring Sing is on the calendar for Thursday night. Each fraternity and sorority sings one of their own songs and a song that follows the theme of Spring Sing night.

The last big event of the week is the Greek Week picnic. It is the end of a week of fun, leaving pleasant memories and the anticipation for another happy Greek Week next year.



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## Observations From A Lily Pad

By Ralph Kennedy

Been walking around campus admiring the fine work of the ground crew. Our campus certainly is in the finest of condition. However, I've noticed that the grass and trees are not the only green objects about. There are many freshmen mingling their various shades of green with the campus color scheme.

For instance: the reply to a simple question asked of the lad who had nearly exasperated his counselor by refusing one elective after another, for reasons of 1) inadequate high school preparation, 2) lack of interest, 3) ignorance of the context of the course. When the professor asked "How did you get here, anyway?" The lad answered quite seriously, "Why, on the train, sir!" Brilliant green color here!

Don't get arrogant now, girls. You too are vested with a fringe of nature's youthful color.

An obviously thrilled Suzy Freshman, dressed all in pink, came hustling down the aisle in the Field House. She seemed quite pleased that she was among the very first to leave. Having completed her first morning of exams, she was apparently headed for her very first walk around a real college campus. Oh, boy! Quite sure of herself, she started down the front steps. Something caught her eye. She slowed down a little, coyly looked at her right foot, then as she stepped forward she took a look at her left foot, and came to an abrupt halt. She took one quick look around, then almost ran down the steps. Her face was very crimson. Our pert little miss had missed somehow, and had on one brown shoe and one black shoe.

Buck up guys—these girls aren't so smart, even if they do finish

## SC Band And Choir Offer Much

Students wishing to carry on their musical studies in college may do so in the NDSC Concert Choir or the Gold Star Band.

The choir and band need many new members each year. Try outs are held during the last part of Orientation Week and the first part of fall quarter.

The directors want everyone with a music background to try out for their particular group.

Each year the band and choir go on a one week tour. Not everyone is able to go on their trip, because of limited transportation. Although not every person makes the tour group, both choir and band are interesting and a lot of fun.

The choir sings at many school functions, besides giving a joint home concert with the band. The choir also has small groups which perform throughout the school year.

The Gold Star Band leads the Homecoming parade each year and plays at all the home football and basketball games. The band also plays for the ROTC commissioning services, other school functions, and ends the year with graduation exercises.

Small groups of the band play for the Bison Brevities Pit Orchestra each spring. They also play for some of the Little Country Theater plays.

Band and choir also give the chance of membership in one of the national music fraternities. Tau Beta Sigma, is an honorary band women's fraternity which is open to women in the band. Kappa Kappa Psi is an honorary fraternity for band men who are sophomores or above in the college band. Sigma Alpha Iota is open to all music students who meet the necessary musical standards.

their exams before you do. I'll bet there hasn't been one freshman guy pull a gay one like that.

Actually freshmen, we all welcome you back. Even those big, mean lettermen who are always peddling beanies, are glad to have you. There are many things which could and should be said to you. I'm sure much of it has already been said.

There are two things which will most likely be missed in your conferences and talks. In some respects they tie together. We hope that you will support all efforts made by the present student body to obtain a sensible name change.

As I stated before, the second point ties in with the first. There is, to the north of us, an isolated group of North American nomads, who have banded together for the sake of survival. They have made some efforts to establish themselves as "the University."

In the past we have sought their backing in our efforts to change our school's name. They have refused. To add injury to insult, they harranged us with such cute sayings as "You can change the name but the smell is the same." This is enough for extreme action. Since we have chosen to elevate ourselves above name calling, we simply remind them of one torturous fact. We hope you will join us in reminding them that all our wind comes from the north!

## Students Today See More New Buildings Than Those Of 1891

Five students, four males and one female, walked into the basement of Fargo College on a September day in 1891. This was North Dakota State College in the very beginning.

This week approximately 900 freshmen walked onto a campus quite different. Today's campus has many new, beautiful buildings. The Student Union, the new dorms, and the Home Economics Building cannot be compared to the one lone building which was NDSC 67 years ago.

If only the old buildings could talk, they could probably help us imagine what college life was like in the beginning of NDSC.

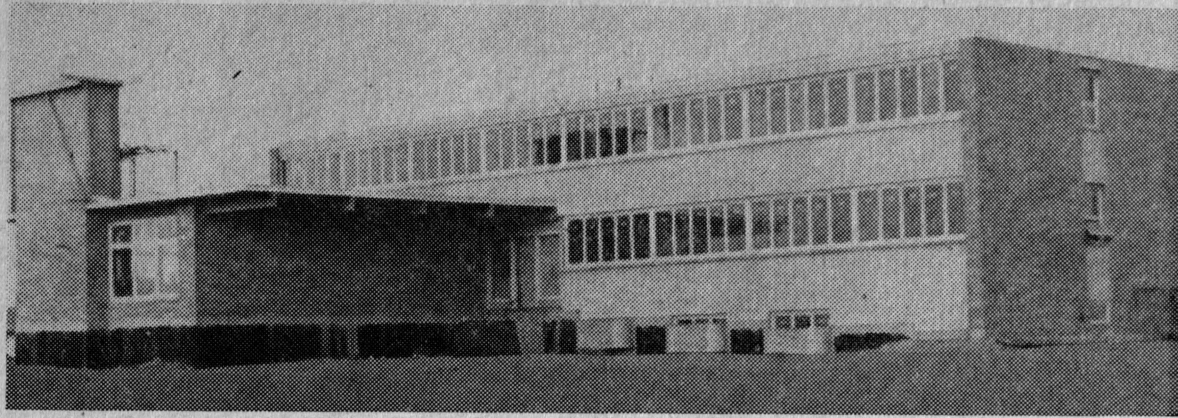
"Old Main", the very first building, had two floors completed by December of 1891. This was the real home of NDSC.

The building was the library, chapel, classrooms and office of administration. The upper, uncompleted floor, was used as a gymnasium by the students and faculty.

Gradually the campus grew and as new departments were opened, new buildings appeared. In 1895, five students received degrees.

From such a small beginning to what it is today, is a great change. The attraction of NDSC must have been great to cause such an increase. Let's see what we can do this year to help our school become a stronger and bigger institution of higher education. This is the beginning of a new school year and a wonderful time to start.

## Sigma Alpha Epsilon House Opens



## Coed Welcomes Frosh, Says Activities Here Unlimited For All

By Margaret Allen

Welcome to the NDSC campus. The students extend a warm greeting. May your new school year be profitable to you in many ways.

The college provides many activities that will keep you well entertained for the next nine months. There are five social sororities and nine fraternities plus the Independent Association.

The campus hosts four religious groups: Wesley Foundation, Three-Denominational Center, Lutheran Students Association, and Newman Club. The LSA and the Newman Club have new building centers this year. Along with these four groups there are many other honorary, professional, and social organizations, approximately 50.

The sports department is active for the women as well as the men. Intramural, intracity, and varsity meetings occur at all times in the various fields of football, bowling, wrestling, baseball, basketball, and track.

The Gold Star Band takes an annual tour of the state during the Winter quarter. Also, during this quarter, the concert choir goes on tour. This year they are going to Florida for two weeks.

The campus offers many things to each and everyone of you new freshmen and transfers. Utilize them.

## Applications For Scholarships Due Now, Says Dean

Dean of the School of Engineering Dean Mirgain, has announced that applications should be made for the Laverne Noyes Scholarships at the earliest opportunity.

Anyone who is a blood relation of a veteran of World War I is eligible to apply for the grants. The applications must be made at the beginning of the school year, and the scholarship will continue throughout the year.

Students who received the scholarship last year and wish to do the same for the current school year must reapply.

The grants are for \$25 per quarter. Application blanks may be picked up in the Office of Admissions and Records and should be returned to that office at the earliest possible opportunity.

Visitors returning to the NDSC campus this fall are greeted by the sight of several new buildings, among them is beautiful new Sigma Alpha Epsilon fraternity house which is located on the corner of 12th Ave. and 16th St., directly across from the Naval Reserve building.

This building, which for so many years was merely a dream, became reality through the hard work and careful planning of the brothers of the fraternity.

Constructed of steel and brick on a three story basis, the house will accommodate sleeping quarters for 43 men, in addition to a beautiful apartment for their housemother. A large dining room, capable of a capacity of over 100 men, can very

quickly be converted into a recreation room, fireplace and all.

A hardwood beam interior will be the feature of the living room, which is situated on the first floor of the house.

Many of the SAE's have been busy this summer putting the finishing touches on the various rooms in the house, as well as planning the landscaping which will begin as soon as possible.

As soon as the men have moved in and become settled, they will hold an open house, at which time they will invite the entire campus as well as other friends of the fraternity, to view the home of Sigma Alpha Epsilon, the fulfillment of the dream.

## Join News Bureau!

The NDSC Student News Bureau, one of the most important groups on campus, is accepting new workers with or without previous journalistic experience.

The News Bureau is the student organization which provides the valuable publicity throughout the state of North Dakota, so important to the advancement of the college. This year, your contribution can be greater than ever, as the Name Change approaches its public referendum.

For worthwhile experience and visible help to your entire college life, and most important, the fun of working with a great gang in the mad, mad publications office, stop in soon and ask Director Mary Anderson where to begin.

## Guest Named Ag. Eng. Prof

Richard Guest has been appointed assistant professor of agricultural engineering at Cornell University, Ithaca, N. Y.

Guest received his Master of Science degree in agricultural engineering from NDSC this year. He had received a BS degree from NDSC in 1954.

a warning from your wiring...

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# Sports Of All Sorts

By Roger Lutz

Students of North Dakota State College will get their first look at the Bison football team tomorrow night at 7:30, as the gridders take on the Cobbers of Concordia. Last year these two teams met for their initial game and the slightly favored Bison were crushed 47-0. As a result of this, the boys will move into the game tomorrow with much respect for the Cobber team. The Bison have tangled with Concordia a total of 23 times, 14 of which have been victories for the Bison. Concordia has won seven of the 23 and two games have been tied.

It could be another long season for the Bison but there is a terrific possibility that this team could develop into a moving thing before the season is completed. Time will tell.

Most people will agree that last year's team couldn't win the games because of the lack of offense. Last year's squad did, however, build up a pretty impressive defensive record. The team, without winning a game, was second in the NCC in total defense; easily led the NCC in pass defense; and had fewer points scored against it than five other teams in the conference.

The Bison were, however, last in conference rushing, scoring, and total offense. This is the problem that confronts Danielsen and Johnson, the two coaches.

Five starters and 14 lettermen lead the prospects for the year.

Les Luymes, Athletic director at North Dakota State, has announced that freshman football will begin on Tuesday, Sept. 16, at 4:00. Anyone interested in playing freshman football report to the fieldhouse on this date.

The fourth annual NCC football poll has been taken and the results have been published. This is the annual preseason football poll of sports writers and sportscasters conducted by NDU publicist Lee Bohnet, and gives the public an idea of what to expect in the coming football year.

South Dakota State looms as the team to watch this year. Iowa State Teachers College and North Dakota University can also be figured as possible winners. No real favorite was established in the poll, as most of the voters agreed that any one of these three teams could come out on top.

The poll did bring out one clear point though. They had SDU and Augustana battling for fifth spot and they put North Dakota State on the bottom. Of course we don't pay any attention to such pre-season polls until after the season.

The Concordia College Cobbers are the defending champions of the Minnesota Intercollegiate Athletic Conference. Last year was the first time since 1952 that Coach J. M. Christiansen's squad has won the conference crown. Concordia has 18 of 31 letter-winners returning.

Dick Tschider, who played center last year for NDSC and who was chosen on the all conference team, has been named one of the freshmen football coaches at North Dakota University.

All North Central Conference teams will see action this coming weekend but none of the games will figure in the North Central Conference standings. Next week will mark the first NCC game for the Bison as they tangle with Augustana. The game will be played here in Fargo.

On November first the team will journey to San Antonio, Texas, for a game against Trinity University. The Tigers from San Antonio sported a 3-5 record last year in their independent conference play. They are expected to have a stronger team this year, with considerable improvement in the line. They have



Bison gridders work out for the opening game with Concordia under the watchful eyes of coaches Bob Danielsen and Don Johnson. Frequent scrimmages like this give the coaches a good opportunity to view the boys under conditions similar to actual games. In this particular game the whites trounced the reds 46-0.

16 lettermen returning, with 11 seniors and 13 juniors forming the nucleus of the squad.

Head Coach Marv "Whitey" Helling lost only four members of his last year's North Dakota University squad by graduation. That team won three, lost four and tied one. The 1958 Sioux will be more experienced than any recent NDU team, with lettermen at all but one position. Back for another year is Steve Piasecki who led the nation's small college passers in completed yardage for the first seven weeks last fall.

Just a short note about intramurals before closing. The second annual intramural traveling trophy presented by the intramural athletic council was won last year by Sigma Alpha Epsilon fraternity. The SAE's nudged the ATO's, last year's winner, by a few points. More about this next issue.

Don't forget to watch for the new extra point rule in tomorrow night's game. One point is added after the TD for a kicked extra point, and two points are added for a pass or run. This new rule should knock out a lot of tie contests and should make a more exciting game.

I'd like to end my column this week by urging all of you to get out Saturday night and support your football team. We've got some revenging to do from last year and it will not come without your help. See you at the game.

## NDSC Bison Begin To Shape Up; First Game Set With Cobbers

By Roger Lutz

Last minute preparations are being made for the first game of the season, which features the North Dakota State Bison and the Concordia Cobbers. Coach Bob Danielsen is going into the game with some hopes of a victory but he doesn't advocate any large bets on the outcome of the game. Concordia looms as a mighty opponent and thoughts of last years crushing defeat at the hands of the Cobbers, brings much respect for Jake Christiansen's teams.

Danielsen, along with assistant coach Don Johnson, cited a lack of speed as the main reason for last year's setback, and they pointed out that, along with a few transfers from junior college and the acquired speed of Wayne Wall who was injured most of last year, the Bison should have a somewhat faster backfield.

Gary Ahlgren, one of the transfers mentioned before who graduated from Itasca Junior College will be starting tomorrow night at right halfback position. Ahlgren, who hails from Marbo, Minnesota, has impressed Danielsen with his speed and all around effort and should add a lot to the team.

Slated to call the signals for the Bison is Ross Fortier. Injuries last season gave Fortier a chance to lead the team at the latter part of the season, and his performances moved him into the starting spot this year. Lloyd Larson has been showing up well in practice and will probably be Fortier's first replacement.

Jerry Kingery and Dick Faught will be the starting ends, two positions which Danielsen expects to be exceptionally strong. Bill Bartels and Barry McBride are expected to see quite a bit of action at the end spots as first replacement Roy Koepsel may also be counted on for help. Likely tackle starters are Bob MacDonald, a reserve two years ago, out of school last year, and Gary Boldenow who played end last season. Clarence Vinje will also be seeing action as a tackle.

Dale Hinkle has drawn the assignment to fill the hole at guard position left by last year's all conference guard, Roger Gebhart. Don Remillong will probably fill the other guard position. Another all

conference player of last year will be missing in the person of Dick Tschider. Tom Egan, sophomore from Minneapolis, will probably be called on to fill the gap at center.

Last year's football team was fairly strong on the defense, but it has become evident that much of this defense will have to be sacrificed in favor of the offense. Last year's offensive team could never build up the scoring punch to win games.

The herd will be moving this year mostly in a single wing, wing "T", and split "T". Jake Christiansen's boys from across the Red did not come up against a single wing all last year, nor will they meet any the rest of the year, so the Bison may have a slight advantage throwing an offense, which the Cobbers have not been up against.

Co-captains this year will be Jerry Kingery and Curt Quenette. Coach Danielsen feels that these two boys will make fine captains. Quenette will be the starting fullback, and although he is not too fast, he will fit into the new Bison team well.

Another transfer from junior college is Pat Rosati, a left halfback. Rosati, who comes from Hibbing Junior College, runs the 100-yard dash in 10.1, and his speed will be watched in future contests.

A look at the individual positions might point out strength and weaknesses. The tackle spot could be somewhat weak. Although three lettermen are working for a position, both starters of last year are gone. Other prospects for tackle besides those previously mentioned are Howard Young, from the frosh squad, and Al Edoff, JC transfer student.

The guard spot could develop into a good substantial position. The gap left by Roger Gebhart is a big one, but the boys in there now show much promise. Others to be counted on in this position are Richard Dougherty, William Elliot, Wes Hendrickson and Keith Schluchter.

Plenty of work is required for the center position, but the potential is available. Other prospects for center are William Ervin, and Bob Johnson.

The fullback is probably the strongest position on the Bison squad with Curt Quenette carrying most of the load. Sophomores, Robert Kovich and Paul Schultz, will give added strength to this position. Ralph Kennedy, a senior, is also working out for fullback spot.

Halfback and quarterback positions have already been discussed. Other halfback prospects are Bob Koepsel and Paul Koziey, Tom Pul-torek, JC transfer, could see some action on the quarterback spot.



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## WELCOME STUDENTS.

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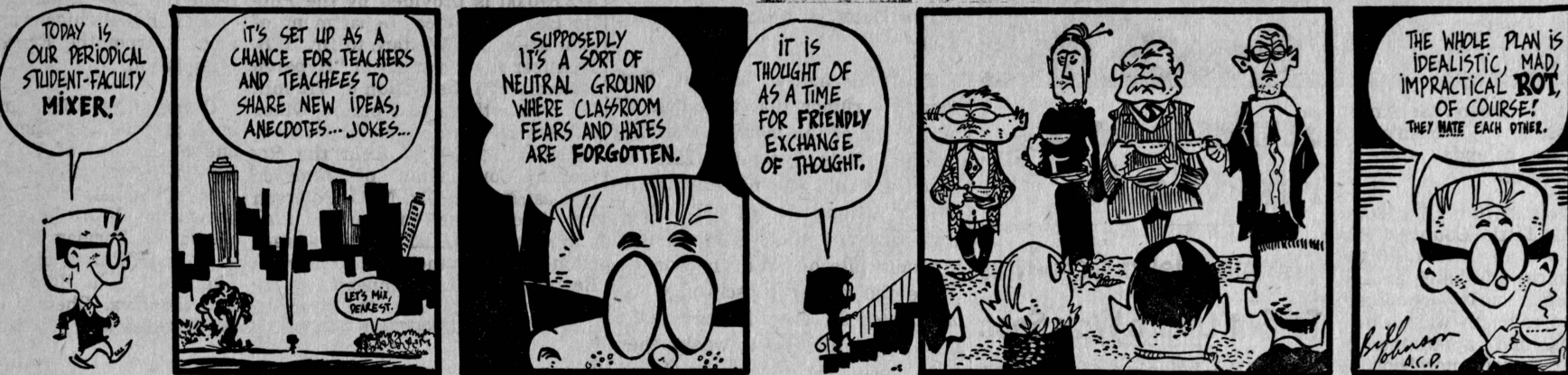
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### Meet The NDSC Bison Football Coaches

After a rough baptism as head coach in the North Central Conference last year, Robert "Bob" Danielsen begins his second year as Head Football Coach at North Dakota State College.

Danielsen's 1957 team — winless for the year—displayed a tough defense in most games, but was unable to score often enough to take advantage of it. This year, he hopes to rectify this by, among other things, employing a multiple offense.

Bob is originally from Minneapolis where he played football for South High School. He was named to the All-City team twice, and was captain in his senior year.

He attended Gustavus Adolphus for one year before transferring to the University of Minnesota where he received his Bachelor's degree in physical education in 1947. He lettered in football and in boxing at Minnesota. He served in the army air force from 1944-45.

After being graduated, Danielsen was head football coach at Huron College, Huron, S. D., for three years, compiling a record of fifteen wins, nine losses and one tie. In 1950 he became line coach at South Dakota State College. The Jackrabbits won four conference football championships during the time he was there.

Danielsen received his Master's degree from the University of Minnesota in 1951.

Don Johnson came to Fargo last year after eight highly successful

seasons at Columbia Heights, Minnesota High School. His football teams won 40 and lost 24 during this time, and his baseball teams scored 50 victories against 4 losses and copped three Suburban Championships.

Johnson graduated from Minneapolis North High in 1941 where he was an All-City selection twice—once at guard and once at fullback. He received his Bachelor's degree in physical education from the University of Minnesota in 1948. He lettered one year in football playing both offense and defense in the two-platoon system. He has begun work towards a Master's degree.

Johnson served in the Army from 1942-46. He played service ball for the Camp Gordon football team in 1943 and scored 128 points in eight games against major college competition. He spent eight months in Germany and saw action in four major campaigns. He was awarded the Bronze Star.

### Football Tickets For Sale

Tickets for North Dakota State home football games go on sale Tuesday, Sept. 9, according to Les Luymes, athletic director at NDSC.

Tickets will be sold at the athletic offices in the college gymnasium and Grand Recreation in downtown Fargo. Season reserved seats sell for \$8.00, and individual game reserved section tickets sell for \$2.00. General admission tickets are \$1.50 for adults, 75c for students and 50c for high school students and children.

Teams the Bison will meet at Dakota field this year are Concordia, Sept. 13, 7:30 p.m.; Augustana College, Sept. 20, 8 p.m.; Morningside, Oct. 4, 8:00 p.m.; Montana State, Oct. 11, 1:30 p.m.; and South Dakota State, Oct. 25, 7:30 p. m.

Luymes also noted that NDSC students who have not registered before the first game should leave their name at the ticket-office and save their ticket stubs. Students will be given a refund by presenting their ticket stub and current activity ticket at the athletic office during the week of Sept. 22-27.

FOOTBALL SCHEDULE	
<b>Home Games—Dakotah Field</b>	
Sept. 13—Concordia, 7:30 P.M.	
Sept. 20*—Augustana, 8:00 P.M.	
Oct. 4*—Morningside 8:00 P.M.	
Oct. 11—Montana State, 1:30 P.M.	(Homecoming)
Oct. 25*—South Dak. State 7:30 P. M.	
<b>Games Away</b>	
Sept. 27*—Iowa Teachers	
Oct. 18*—N. Dak. University	
Nov. 1—Trinity University	
Nov. 8*—So. Dak. University	
*North Central Conference Games	

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2 BIG SALE LOTS 1617 Main Ave.—3rd Ave. North & 13th St.





Every fall Dean Sevrinson starts the Associated Women's Students activities calendar sale by buying the first one.

The calendar includes the dates for all of the Little Country Theatre Productions, all athletic events, all school dances and balls, and all campus events now scheduled. There is also room to write down daily meetings and appointments. They will fit in your notebook so you can have them with you all of the time.

The calendars will be on sale at registration on Friday, Saturday and Monday, for 50c.

### I. S. A. Beckons

Greeting new students, from the Independent Student Association.

The old members are busy making plans for a year filled with fun and activity including things like picnics, term parties, talent shows and swimming.

Our organization offers social, service, and educational opportunities for independent students. Meetings are every Monday night. We invite you to come to our first meeting, September 22 at 7:30 in conference rooms 1, 2, & 3 in the Memorial Student Union.

### Sevrinson Buys First Calendar

### Gamma Delta Activities To Get Under Way Soon

With the beginning of fall quarter, activities will start at the Gamma Delta center located in Immanuel Lutheran Church, at 1258 Broadway, just a short walk from campus.

The Gamma Delta center is open to the students to use at any time. Many a friendly evening is spent watching television or just sitting around the fireplace talking. Every Sunday evening the Gamma Deltans prepare a supper and have their business meeting and topic discussion.

Gamma Delta is an International Association of Lutheran students of the synodical conference, which includes the Missouri and Wisconsin synods. Gamma Delta activities are spiritual, cultural, and social in nature. These include parties, picnics, discussions and participation in college intramural athletic programs. Last year the Gamma Delta bowling team placed first in their league.

Minnesota, North Dakota and South Dakota comprise the North Central Region of Gamma Delta. There are chapters at the UND and Minnesota, as well as many other colleges and universities throughout the states. Alpha Kappa is the name of the chapter at NDSC.

One of the high points each year is the Regional convention. Here all of the Gamma Delta business for the region is transacted and regional officers are elected. The treasurer for this year comes from the Alpha Kappa chapter. The convention is held in the fall of each year. This year Delta Omicron chapter at Mankato State College is sponsoring the convention.

Each spring a regional camp is held. It is usually the first part of May and is held at Island Camp near Henning, Minnesota. The camp climaxes the Gamma Delta events for the year.

### Something For Nothing

Well, now I guess maybe the summer is over and football weather tells us its time to go back to the various grotesque piles of masonry commonly referred to as the hallowed halls of learning by those old inmates of this institution.

The architectural value of these stately mansions, I perceive, has lessened by the loss of bricks here and there and an increased amount of ivy grown by frantic hands to cover such niches so loved by families of field mice, which freely ran on campus when the privileged 3000 leave for their well deserved vacations to such places as Mars, Grassy Butte, or a cruise down the Red.

The mice had a ball; in fact, there's a rumor that they can off with some of the married (for life) students' huts, but the fact is, somebody sold the northern units of our campus to the "U". Gad, what a profit! Oh well, they need a goodly pile of sticks in order to house the numerous scrounged-up candidates for their football team. I also hear that last week they scrimmaged with their band and lost 14 to 0. Maybe they will start conscriptions from the women for more members, but meanwhile I'll bet they wait until the field freezes over and wear skats. Could be an improvement, think of the fans they could drag in!

Meanwhile back at the halls of ivy, freshmen have been seen to overrun nooks and crannies with painted faces, bright green and yellow, conformist-type headgear, and the look of innocence. This, woe is me, won't last, because soon they will begin to slide slipshod into everyday humdrum student life and look like the rabble which no sleep and endless number of night activities produce—'Tis a pity that shining faces should lose their gloss to furrows embedded upon the brow, but such is the price one must pay for pursuing higher education and its related pursuits.

Now, having read this far into such rabble I can assume that you, have indeed, the qualities which are recognized by many as the true talent of understanding a superb class lecture given by a well trained instructor here. Having said too much I shall quit with three words. SICK SICK SICK.

"Pilot to control tower! Pilot to control tower!" cried the frantic voice. "I'm coming in. Please give me landing instructions!" "Control tow to pilot! Why are you screaming like that?" "Pilot to control tower! I don't have a radio!"

JEREMIAH

THE SPECTRUM  
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FARGO, NORTH DAKOTA

### Research Grants Exceed \$25,000

Total research and fellowship grants for use in the School of Chemical Technology during the current school year exceed \$25,000.00. The largest single grant of \$12,870.00 is provided by the Public Health Service, Department of Education and Welfare to Dr. R. B. Meintzer for the study of "Hypertriglyceridemia and the Action of Vitamin D," over a three year period. Other substantial grants include a contribution of \$2,000.00 from the Research Corporation of America and assigned to Dr. N. C. Peterson for "Ferrocene" research; the eleventh \$1,000.00 annual grant from the Minneapolis-Honeywell Regulator Co., of Minneapolis for plastic research under the direction

of Dr. R. E. Dunbar; a \$2,750 student grant-in-aid for chemistry undergraduates from the Federation of Paint and Varnish Production Clubs; a \$1,200.00 scholarship grant from the Dow Chemical Company of Midland, Michigan; and an equal amount from the Ernest T. Trigg Foundation.

Other substantial grants have been provided by Spencer Kellogg and Sons, Inc., of Buffalo, N. Y.; Archer-Daniels-Midland Foundation of Minneapolis; the Glidden Co., of Cleveland, Ohio; the Society of the Sigma Xi; Forman Ford and Company, of Minneapolis, Minnesota; The Coca Cola Bottling Company and the local Chemistry Club.



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