

The Spectrum

Vol. LXX—No. 27 NORTH DAKOTA STATE COLLEGE Fargo, N. D. April 24, 1959

Phi Mu Sorority To Start District Convention Tonight

Representatives from four active and nine alumnae chapters of Phi Mu Sorority will meet for the District VIII Convention which opens at a buffet supper this evening at the chapter house on the NDSC campus. A fun night is planned at the Founders Room of the Home Economics Building later this evening.

Business sessions will be held Saturday morning at the NDSC Library. A Panhellenic luncheon will be held in the Memorial Union with representatives of the five other NDSC national sororities attending. Dean of Women, Miss Matilda Thompson, will speak on "Phi Mu—A Member of the National Panhellenic Conference."

Saturday afternoon there will be further business sessions and round table discussions. An awards banquet will be held in the evening at the Memorial Union. The

speaker will be Mrs. Charles Montague, Fargo, national treasurer of Alpha Gamma Delta Sorority. She will speak on "Fraternity Values." An initiation workshop will follow in the conference rooms of the Memorial Union.

Sunday morning breakfast will be served at the Gardner Hotel and the delegates will attend church together. A farewell luncheon in the Gardner Hotel will be followed by the final business sessions.

National officer, Mrs. A. H. Peterson, Seattle, Washington, and district officers, Mrs. Donald Mather, Bethel, Kansas, president; Mrs. Richard Sulley, Council Bluffs, Iowa, alumnae director; Miss Evelyn McNamara, Minneapolis, secretary; and Mrs. Cecil Williams, Lawrence, Kansas, treasurer, will attend the convention.

Newman Club To Host Minnkota Convention

The Newman Club Minnkota district convention will be held here this weekend. Among the speakers at this convention will be Mr. William Ready, director of libraries at Marquette University, and Father Virgil O'Neill, presently on the religious staff of St. John's University. Father O'Neill has served as director of studies at San Anselmo College in Rome. Mr. Ready has studied or taught at Oxford, Harvard, Manitoba, California, St. Thomas, and Illinois. Two months ago he published the novel "The Poor Hate".

The convention will begin on Friday afternoon when delegates will register from 1:00 to 8:00 p.m. There will be committee meetings from 7 to 8 p.m. At 8:00 p.m. there will be a variety show at Shanley auditorium. From 9:00 to 12:00 p.m. there will be a mixer. Meanwhile, the chaplains will have a

dinner in the Gardner Hotel. Saturday will begin with Mass, said by Bishop Hocker. The sermon will be given by Bishop Dworschak.

Saturday will be divided into five sessions: (1) the welcoming speeches by Father Durkin and Father Hocker; (2) Father O'Neill will speak on "Religion in the Students Vocation" and Mr. Ready will speak on "Comparison of Education between Great Britain and America for Catholic"; (3) Discussion of the speeches; (4) Business of the district and (5) Elections.

In the evening there will be a banquet at the Gardner Hotel with Father Blaine Cook as speaker. This will be followed by the convention ball at the Student Union.

Sunday morning Father Illies will say Mass. Following this there will be an "awards" breakfast.



Marlys Oberg, (left) NDSC Junior, and Cheryl Larson, NDSC Sophomore, are releasing some of the 1000 balloons for Sharivar. Each balloon contains two tickets to Bison Brevities and anyone that finds them will be admitted free. Sharivar committee furnished the balloons and Blue Key donated the tickets.

AGD Director Speaks To Greek Women

Mrs. D. R. Steninger, national director of rituals for the Alpha Gamma Delta sorority from Cedar Rapids, Iowa, spoke to the six NDSC sororities at the 31st Annual Scholarship Recognition Service held on April 20 in the Student Union ballroom. This program

was sponsored by the college Panhellenic Association.

Introduced by Karen Zielsdorf, AGD active president, Mrs. Steninger spoke on "Fraternity Scholarship". She stated that college girls had to have social life, but that it shouldn't interfere with their scholarship. A sorority which attains the highest scholarship usually has a well-rounded schedule of activities.

Mrs. Steninger told her audience that they were lucky to be in college. Students should not take the simple courses but rather the ones that are a challenge. She stressed the importance of good study habits, a time budget, and self discipline.

Diane Jaff, presiding officer, made the presentation of awards. The scholarship plaque, awarded to the sorority which had maintained the highest average, was presented to Kappa Delta.

College Panhellenic members for 1959-60 include: Marilyn Marschke,

Kathy Maxwell, Alpha Gamma Delta; Sharon Frederick, Sharon Mische, Gamma Phi Beta; Carol Olson, Phyllis Gill, Kappa Alpha Theta; Kay Lavold, Vergene Anderson, Kappa Delta; Karen Salaba; Mary Ellen Leonhard, Kappa Kappa Gamma and Diana Jaff, Francine Minnehan, Phi Mu.

Army ROTC to Have Federal Inspection At NDSC, May 5

The annual Army ROTC Federal inspection will be held at NDSC on May 5th.

Included in the event will be a review of classes, equipment, and training, and a personal inspection of the cadets.

The inspecting officer will be Colonel Lloyd E. Patch, Professor of Military Science and Tactics at UND. Accompanying him will be Major John Strange of the South Dakota School of Mines; Captain Nolan Peters from South Dakota State College; and Captain Sylvester Hunter of the 14th Army Corps, with headquarters in Minneapolis. Captain Hunter will make an inspection of the flight training program.

The event, open to the public, will be held on the practice football field and will begin at 1 o'clock with an inspection of the group, followed by a parade at about 2:15.

Dance Held Tonight

Get out your cowboy boots and blue jeans or come as you are and dance to the music of Pauline and Her Dakotans tonight at the Knights of Columbus Hall in Fargo.

The western style dance will be sponsored by the Saddle and Siroloin club.

Everyone is welcome. Admission is \$1.50 per couple and the music will start at 8:30 p.m.



Seven coeds were scholarship bracelet winners at the Panhellenic Scholarship recognition service held last Monday evening. Pictured left to right are, Lois Bursack, Alpha Gamma Delta; Norma Carlson, Kappa Alpha Theta; Joyce Larson, Gamma Phi Beta; Patricia Oliver, independent students; Mary Wallum, Phi Mu; Joanne Garaas, Kappa Delta; and Darlene Dietrich, Kappa Kappa Gamma.

Off The Editor's Cuff

By Bob Thompson

Should the library stay open later nights and longer on weekends? I don't know, should it? It would have its advantages. For one thing, it is hard to study in the dorms and fraternities or when your children are running around the house playing "Orbit". (I sometimes wonder if hi fi sets and bull sessions aren't worse.) Another advantage would be that more students might stick around on weekends—but the library is open on weekends now.



Warren Jamison Heads NDSC Ag. Engineers

Warren Jamison was recently elected president of the American Society of Agricultural Engineers at NDSC.

Jamison is a sophomore majoring in agricultural engineering.

Other new officers are: Gary Spangelo, vice-president; Merrill F. Lewis, secretary; Arlyn Kraft, treasurer; Dexter Johnson, Farm Equipment Show manager; Robert Bishop, Engineering Council representative; Dennis Meyer, scribe; Gary Gilbertson, Farm Equipment Show assistant manager; Merline Van Dyke, Farm Equipment Institute chairman; Dean Forseth, Farm Equipment assistant chairman; and Leslie Hammond, lunch chairman.

There are disadvantages and problems too. Since freshman dorm girls have 10:00 hours, a system would have to be set up so that they could take advantage of the library also. Getting staff help to work until 11 or 12:00 would be no easy problem.

The biggest problem of all would be to get students to study. On Monday nights students don't start studying until ten when their meetings are out and the union dance is over. On Sundays about 3½ per cent of the students study at the library, and only 1½ percent study there on Saturdays. The record for the number of students studying at the library on Sundays is 127 on March 1.

The library is now open 80 hours a week. College students should be able to budget their time to get sufficient hours of studying in at the library within these hours. An example of how we do not budget our time is in the classes where the instructor does not require students to buy their own books. Instead the books are on reserve in the library. For instance, in the sociology classes, where there is a test every Thursday, students swarm up to the library at 4:00 on Wednesday to check out books. There are over 100 in the class.

Would the student body take advantage of the library staying open longer hours? Would it be worth the effort?

I wonder if the United States is putting out red, WHITE, and blue flags anymore. I'm beginning to wonder after looking at the flag in the mall.

Student Senate

By Dean Forseth

Past and present members of the NDSC student government were honored last Saturday evening at a banquet held at the Rex Cafe. Following the banquet a meeting of the new senate was held at which new commissioners were named.

Guest speaker at the banquet was Dr. Fred Hultz, NDSC president, who congratulated new senators and urged the senators to carry on the work of the senate, especially in the fields of the Name Change and Sharivar.

Following the banquet Cy Puetz, last year's student body president, officially turned over the meeting to Noel Estenson, newly elected president, who continued the meeting.

Estenson named the following commissioners for the coming year: Athletics—Larry Van Sickle; Campus Affairs—Bill Lantz; Finance—Jerry Schnell; Music and Public Programs—Carol Olson; National Student Association—Ron Ginsbach; Publications—Bucky Haas; Radio—John Altenberg; and Student Union—Lyle Baker. Vergene Anderson was named secretary. They were discussed and approved by the senate.

It was officially decided that any senator or commissioner missing three meetings throughout the year would be replaced by a more capable person.

Ham Gillespie, owner of Gillespie Studio, was guaranteed the right to take student activity photos for the next two years. This was decided due to the fact that the equipment required for the process is very expensive and can be used only once a year.

A total of \$1500 was appropriated to Sharivar for the continuation of its efforts. Jim O'Keefe, co-chairman of Sharivar, stated that a definite breakdown of expenses was impossible at the present time, but guaranteed the senators that the money was being spent wisely. It was pointed out

that 40% of the concessions on the campus and the receipts from the dance would help defer the expenses of the event.

Senators Marilyn Sten, Robert Mann and John Altenberg were absent from the meeting.

The following bills were presented and approved: Place cards for banquet—\$3.50; Election expenses—\$9.08; Banquet for Student Government—\$105.00; Expenses for lunch for persons counting ballots (2 elections)—\$41.20.

The next meeting was scheduled for 7 o'clock Tuesday, April 28 at the Library.

Rocket Hits Campus

A rocket was found on the NDSC campus last week. Ronald Lund, agronomy staff member, was inspecting the experimental plots west of the campus when he discovered the three foot, eighty pound missile.

Upon calling the local Air National Guard authorities, Lund was told that the rocket was just a training rocket and not "armed."

It had been accidentally dropped from a jet fighter while landing at Hector Field north of Fargo.

Jets while landing may sometimes lose their rockets because of rapid de-acceleration.

Crowding Into Small Area Is New Fad On Campuses Across Nation

Following the craze of hula hoops and spinning disc is the craze of crowding a lot of people into a small area. College students all over the country are crowding into Volkswagens, telephone booths and other small areas.

The current telephone booth record is 34, by a California junior college student, unless legs aren't permitted to dangle outside the booth. Then it's 25, by a school in South Africa, which started the craze. But if you count only American records, then the standard is 22, by students of St. Mary's College of Moraga, California.

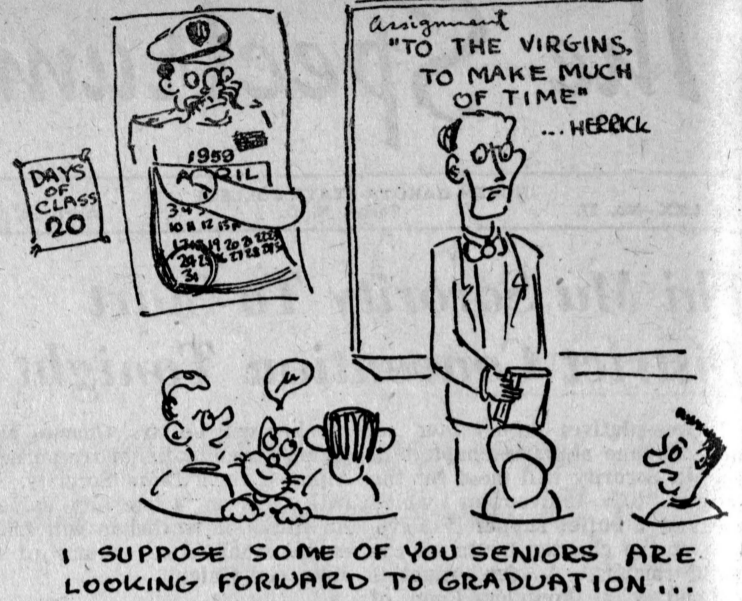
Health, Housing Are Campus Topics

Some 346 students on the NDSC campus have various health disorders. Among the disorders are mononeucleosis, according to Miss Myrtle Johnson, registered nurse at the Student Health Center.

Miss Johnson stated the chief causes of this sickness were insufficient sleep and improper diet habits. She urged everyone to strive for 8 hours of sleep every night.

Health and housing were the joint topics given by Matilda Thompson, Dean of Women, and Myrtle Johnson. They spoke to the girls of Dinan Hall last Wednesday evening.

Miss Thompson urged all the junior girls to arrange their off campus housing for next year. She also stated that plans are being drawn up for a new girls' dormitory on this campus.



A Ghost In Ceres?

With a look of horror and astonishment, she made a beeline for the nearest door, paying no heed to her roommate's earnest cry, "Wait for me!"

Audrey Walker and Fay Patterson are roommates at Ceres Hall dormitory. They were sure that the ghost of Ceres Hall was out walking again the other night when they heard weird noises outside their window. Since there is a fire escape right beside the window, they didn't know what to expect.

After telling Connie Solberg their sorry plight, they all ventured back to the scene of the noise. Not knowing what would be behind the window shade, none of the girls were brave enough to lift it up and take a peek. Hearing the noise again, one of them made that courageous move. Up went the shade, open the window, out went a head—only to find a stray black cat perched on the top steps frantically pleading for help.

After discovering the reason for their alarm, they went to bed. Eventually the cat made her way down the steps.

American Medical Association Says-- Smokers Are In Danger of Lung Cancer

"Every heavy smoker will develop lung cancer—unless heart disease or some other sickness claims him first," says Dr. Alton Ochsner, a world-famed chest surgeon. Of every 100 persons who develop the disease, only five will be alive five years later.

In an article condensed from a publication of the American Medical Association, Dr. Ochsner tells author J. D. Ratcliff that lung

cancer's toll in the United States has leaped from 2500 in 1930 to an estimated 35,000 last year. Cigarette sales for the same period rose in almost identical proportion. (Editor's note: No correlation was given between the above figures and population growth.)

No self-respecting gambler would accept the odds that face lung-cancer victims. Of every hundred cases, 45 are so ravaged by the time they see a doctor that surgery is a waste of time. Another eleven die on the operating table. Twelve more have their chests closed without further surgery after inspection shows them to be hopeless; they die within a few months.

The remaining 32 face one of the most massive operations in the usually delicate surgical domain. Days of pain follow these operations. Even worse, every patient must endure at least five years of agonized suspense before he can be considered cured. Only five of the original 100 victims survive these five years.

The rapid growth of lung cancer makes early discovery imperative. Every heavy smoker over 40 owes himself the minimum protection of having a chest X-ray at least every six months, preferably every three months. With such precaution, Dr. Ochsner believes, lung cancer might become 50 per cent curable, instead of 95 per cent fatal. The article, "The Growing Horror of Lung Cancer," is condensed from Today's Health.

The Spectrum Asked:

What are you doing for Sharivar?

Spectrum Photo-Interview

By Lowell J. Anderson



Gloria Eissinger
Fr., Home Ec.
Medina, N. D.



Merlyn Brusven
Sr., Zoology
Columbus, N. D.



Curtis Hogenson
Jr., E. Eng.
Devils Lake, N. D.



Eugene Price
Sr., Math.
Fargo



Kay Lavold
Jr., Home Ec.
Moorhead, Minn.
Tryota and Phi

I will be a guide, telling people about the locations of various buildings and schools on the campus.

I'm helping set up a display for the Zoology department to illustrate the principles, mechanics, and equipment as used in the average Zoology class.

I'm promoting the Sharivar scholarship Fund, and also working with Don Grimm to design and construct an electronic mouse.

U are working together on a concession stand which will be selling cup cakes, cherry tarts, coffee and lemonade. I will be working here.

THE SPECTRUM

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Kip's Korner

By Jan Kippen

After one year and 40 social columns the time has come for me to vacate my pigeon hole, typewriter, spy glass, and bloodhounds and turn over the column to a very able successor, Evanne Grommesh.

I leave you all with a little sadness and some relief. I hope you have enjoyed your reading this year. If you liked it, glance over to page two; I may pop up there once in a while. You probably won't have to read all the cliches and mixed-up-metaphors which are so prevalent in this type of column. (Have you ever tried to say Mary Shnew got pinned to John Doo in a hundred different ways?)

So the world goes round, the seasons change, and so do social columnists. I know Evanne is going to do a real fine job—but I needn't tell you—you can read for yourselves, starting now!

By Evanne Grommesh

Thanks much Kip! It looks like these last five weeks of school are going to be just the busiest and the bestest of the year, now that midterms are over, picnics are again in full swing. Brevities practices are again going strong, Sharivar workers are out in full force and weekend parties are the big thing.

The Kappa Kappa Gamma sorority heads the weekend off Friday with their banquet and dance at the Moorhead Country Club. The whole shabang starts at 6:30.

Highlighting the Tau Kappa Epsilon term party on Saturday night at the "Top of the Mart" will be the crowning of their new sweetheart. Mary Olson, Cheryl Larson or Margaret Gludt will be the lucky gal.

St. John's nurse Irene Wyman is now the proud possessor of Jim Delvo's Alpha Gamma Rho pin.

Several new Greek pledges on campus are: Alvin Presler, from Jamestown—Tau Kappa Epsilon; Curt Iverson, from Dahlen, Tom Miller from Towner, and Malstrom DeForest from Mapleton—Alpha Gamma Rho; and Renee Brandhagen from Fargo—Gamma Phi Beta.

The Sigma Alpha Epsilon frat also has a new member. He has big black eyes, long ears and curly black locks. He goes by the name of Zeus. It seems one of the brothers won't even let him in his room.

Congrats go to the AGR's for winning the trophy at the Kappa Delta-Gamma Phi term party last weekend for having the most fellows there.

The Sigma Chi annual Derby Day will be held next week on May 2. The Sigs again have planned quite an eventful afternoon for the inter-sorority competition. Climbing poles, throwing water filled balloons and having a watermelon bust will just be a few of the crazy and fun things on the agenda for you gals.

Many new actives at the Alpha Gamma Delta house this week are: Susan Thorkelson, Diane Brokate, Barbara Holcomb, Patricia McLean, Mary Lou Fagerlund, Gail Gilbertson, Betty Kay Hasen, Charlette McCarty, Sharon Affield, Margaret Gludt, Ella Faye Thompson, and Connie Solberg.

After initiation on Saturday the Alpha Gams had their Feast of Roses Banquet. Those winning awards were: Lois Bursack, senior with the highest scholastic average; Eileen Siem, the member who had raised her average the most; Marilyn Marshke, the most active undergraduate member; Ella Faye

Thompson, the pledge with the highest scholastic average; Diane Brokate, the most outstanding pledge; and Susan Thorkelson, the pledge with the most activities.

New wearers of the Gamma Phi Beta active pin are Robyn Stroup, Linda Lewton, Kathy Enget, Carol Dewey, Lynn Airheart, Mary Olson, Merry Ellen Fredeen, Patty Roach, Benetta Ness, Betsy Nelson, Jane Kaiser and Arlene Kalk. Linda Lewton was named outstanding pledge.

Bridge fans take note. The Alpha Tau Omegas are putting another of their bridge parties on Sunday, April 26, at 7:00.

Before I close I would like to put in a plug for Sharivar. It's only two weeks away. If you'd like to work go to the Sharivar office in the library. Let's all get behind and let North Dakotans know what a great place we have here.

Remember Sharivar, May 8-9



On Campus with Max Shulman

(By the Author of "Rally Round the Flag, Boys!" and "Barefoot Boy with Cheek.")

VIVE LE POPCORN!

The other day as I was walking down the street picking up tinfoil, (Marlboro, incidentally, has the best tinfoil, which is not surprising when you consider that they have the best cigarettes, which is not surprising when you consider that they take the best filters and put them together with the best tobaccos and rush them to your tobacco counter, fresh and firm and loaded with smoking pleasure). The other day, I say, as I was walking down the street picking up tinfoil, (I have, incidentally, the second largest ball of tinfoil in our family. My brother Eleanor's is bigger—more than four miles in diameter—but, of course, he is taller than I). The other day, as I was saying, while walking down the street picking up tinfoil, I passed a campus and right beside it, a movie theatre which specialized in showing foreign films. Most campuses have foreign movie theatres close by, because foreign movies are full of culture, art, and esoterica, and where is culture more rife, art more rampant, and esoterica more endemic than on a campus?

Nowhere; that's where.



...alas, his flashlight battery is burned out

I hope you have all been taking advantage of your local foreign film theatre. Here you will find no simple-minded Hollywood products, marked by treacly sentimentality and machine-made bravura. Here you will find life itself—in all its grimness, its poverty, its naked, raw passion!

Have you, for instance, seen the recent French import, *Le Crayon de Mon Oncle* ("The Kneecap"), a savage and uncompromising story of a man named Claude, whose consuming ambition is to get a job as a meter reader with the Paris water department? But he is unable, alas, to afford the flashlight one needs for this position. His wife, Bon-Bon, sells her hair to a wigmaker and buys him a flashlight. Then, alas, Claude discovers that one also requires a leatherette bow tie. This time his two young daughters, Caramel and Nougat, sell their hair to a wigmaker. So now Claude has his leatherette bow tie, but now, alas, his flashlight battery is burned out and the whole family, alas, is bald.

Or have you seen the latest Italian masterpiece, *La Donna E Mobile* (I Ache All Over), a heart-shattering tale of a boy and his dog? Malvolio, a Venetian lad of nine, loves his little dog with every fibre of his being. He has one great dream: to enter the dog in the annual Venetian dog show. But this, alas, requires an entrance fee, and Malvolio, alas, is penniless. However, he saves and scrimps and steals and finally gets enough together to enter the dog in the show. The dog, alas, comes in twenty-third. Malvolio sells him to a vivisectionist.

Or have you seen the new Japanese triumph, *Kibutzi-San* (The Radish), a pulse-stirring historical romance about Yamoto, a poor farmer, and his daughter Ethel who are accosted by a warlord one morning on their way to market? The warlord cuts Yamoto in half with his samurai sword and runs off with Ethel. When Yamoto recovers, he seeks out Ethel's fiancé, Red Buttons, and together they find the warlord and kill him. But, alas, the warlord was also a sorcerer and he whimsically turned Ethel into a whooping crane. Loyal Red Buttons takes Ethel home where he feeds her fish heads for twenty years and keeps hoping she'll turn back into a woman. She never does. Alas.

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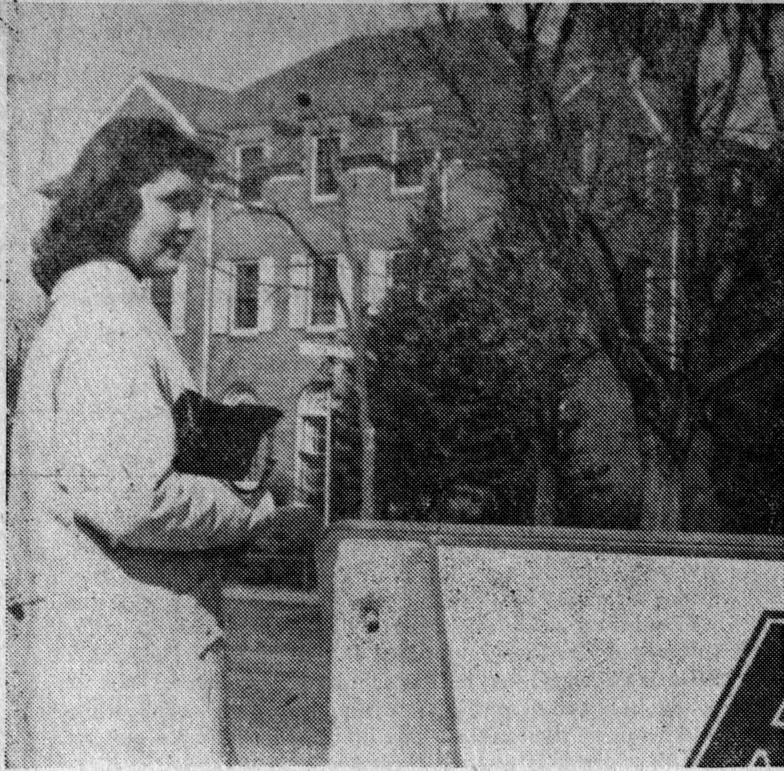
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Where's that darn bus? Linda Faught, NDSC H. E. freshman, is one of many NDSC students found waiting for the bus on Thirteenth Street throughout the day.

Three State College Students Attend Intercollegiate Religious Conference

Three NDSC students attended the Second Annual Intercollegiate Conference on Religious Affairs at the University of Michigan in Ann Arbor, April 17-18. Religious in scope, as Jews, Quakers, Baptists, Catholics, Lutherans, and others worked together.

Ruth Brakel, United Campus Christian Fellowship; Al Vogel, Inter-varsity, and Don Nelson, Baptist Student Union, represented the NDSC Inter-Religious Council.

The purpose of the conference was to define the purpose of IRC on campus, evaluate student religion and college religious courses and try to determine what students want in these courses as well as who should teach them.

Don Nelson led a session on Religious Emphasis Week and the activity of IRC on the various campuses.

Other schools present were Ohio State, University of Michigan, University of Minn., USAF Academy of Colorado, Wayne State University, Western Michigan University, University of Wisconsin, Purdue, South Dakota State and Kansas State University.

The conference was inter-relig-

Seven Co-eds To Be Initiated In Phi U

Seven girls will be initiated into Phi Upsilon Omicron, national honorary home economics fraternity, on Saturday, April 25.

Chosen were: Corrine Anderson, Norma Carlson, Arlene Christianson, Darlene Gordon, Donna Holcomb, Janell Leetun and Marilyn Marschke.

To qualify the girls must be at least third quarter home economics sophomores. They are also picked for outstanding scholarship, leadership, and professional attitude.

Dr. Coulter, Past President Of NDSC Died April 16 In Washington, D. C.

Dr. John Lee Coulter, 78, died Thursday, April 16 in a Washington, D. C. hospital. Dr. Coulter was president of NDSC from 1921 to 1929.

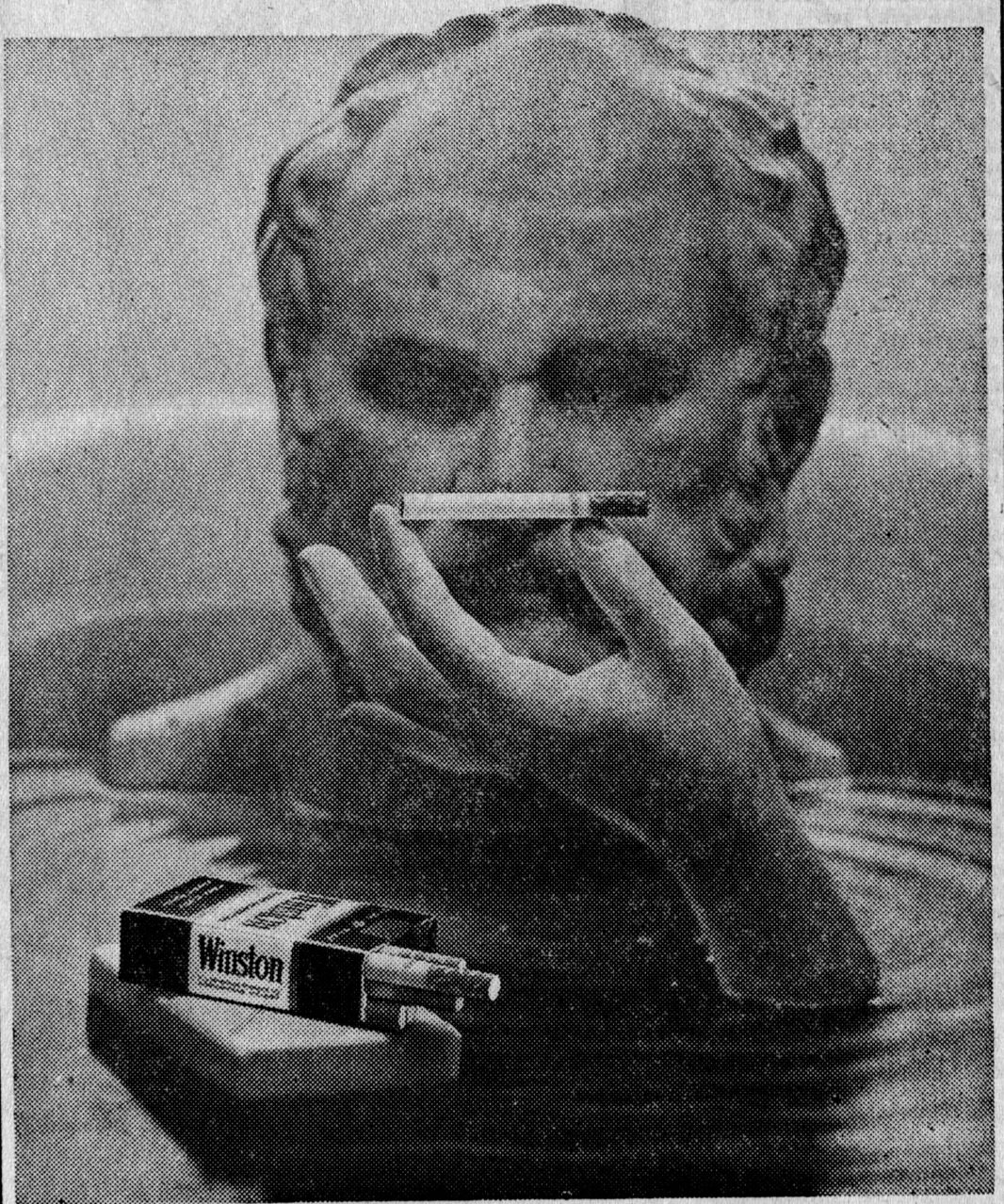
He received his bachelors degree from the University of North Dakota and he attended Iowa State College and the University of Wisconsin. After leaving NDSC he taught at the University of Minnesota, Vanderbilt University, and served as dean of West Virginia University's College of Agriculture.

Dr. Coulter was a veteran of World War I and was buried at Arlington National Cemetery on Tuesday. He was survived by his wife and three sons, all of Washington.

Wesley To Meet

Wesley Foundation will meet Wednesday April 29 at 6:00 in the LSA center. Speaker for the evening will be Miss Weesner.

ARCHIMEDES
makes another great discovery...
It's what's up front that counts



You can reproduce the experiment. It's easy as π . (Yes, you can do it in the bathtub.) Assuming that you have first visited your friendly tobacconist, simply light your first Winston and smoke it. Reasoning backwards, the discovery proceeds as follows: first, you will notice a delightful flavor, in the class of fresh coffee or of bread baking. Obviously, such

flavor cannot come from the filter. Therefore, it's what's up front that counts: Winston's Filter-Blend. The tobaccos are selected for flavor and mildness, then *specially processed for filter smoking*. This extra step is the real difference between Winston and all other filter cigarettes. Besides, it's why Winston is America's best-selling filter cigarette.

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Auditions Set For SC Concert Choir

Auditioning of students who are interested in singing in the NDSC Concert Choir next year is currently being conducted by Robert Godwin, Choir director. Several vacancies exist in each section of the choir which must be filled by the beginning of the fall term.

Tryouts are conducted by Mr. Godwin each day between 9:00 and 10:00 a.m., and between 4:00 and 5:00 p.m. in Putman Hall.

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Instructors Build Electric Computer; To Be On Display During Sharivar

An automatic electronic computer will be one of the featured facilities displayed by the NDSC Electrical Engineering Department for Sharivar on May 8 and 9.

This computer will solve many types of mathematical problems. When "asked" it gives out answers to simple arithmetical problems as well as solutions to problems used in advanced mathematics, such as algebra and calculus.

Special types of electrical circuits are used in computers to perform these mathematical feats. To accomplish these calculations a type of mathematics, called binary arithmetic, is used. By using electronic tubes and transistors, calculations can be done at very high speeds. On some computers 100,000 additions may be done in a second!

The accuracy of information given by a computer depends on the accuracy of the "programming" done by well trained personnel. "Programming" means to give the machine instructions by some physical language; this language may be in the form of paper tape with punched holes or metallic tape with magnetized spots.

Several NDSC Electrical Engineering instructors built this computer from a specially manufactured kit costing \$985.00.

NOTICE

LSA

This Friday night, April 24, is picnic night. Meet at the Campus Lutheran Center at 6:30. Bring all your friends.

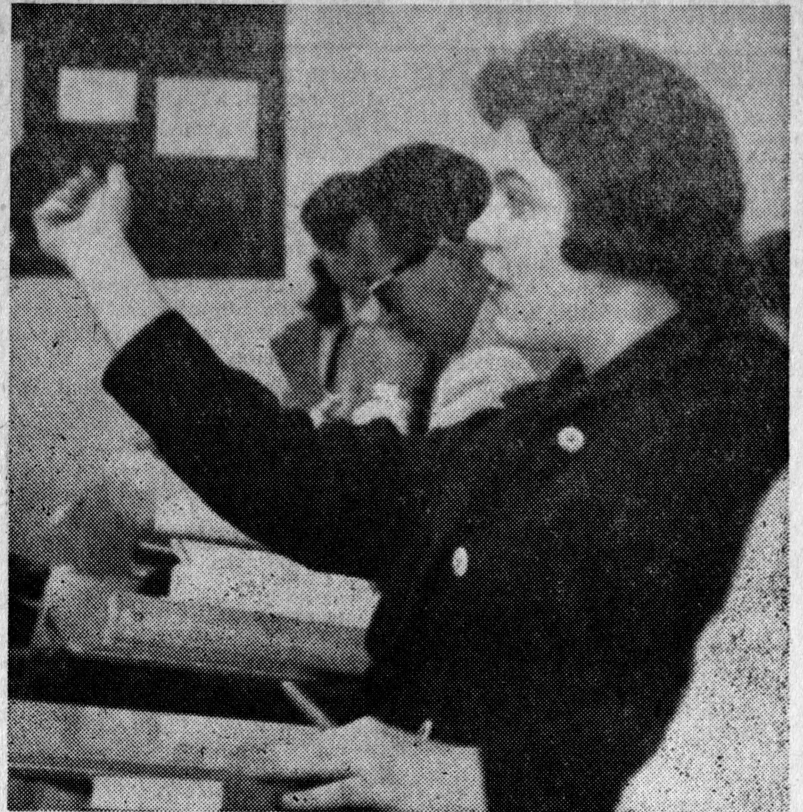
Tryota, P. U. Name Sharivar Chairmen For Home Ec Booth

Tryota, national professional home economics club, and Phi Epsilon Omicron, national professional home economics sorority, have appointed six chairmen to head the home economics booth for Sharivar.

They are Patty Meyer, general chairman; Mary Louise Gludt and Sharon Alberts, food chairmen; Sarah Hornbacker and Ann Paulson, decorations chairmen, and Jan Dunbar, publicity chairman. Mrs. E. Challey, instructor in Foods and Nutrition Department, was appointed their advisor.

The booth will be in front of the Home Economics building. Refreshments will be sold from 1 to 5 p.m. on Friday and from 10:30 a.m. until 5 p.m. on Saturday.

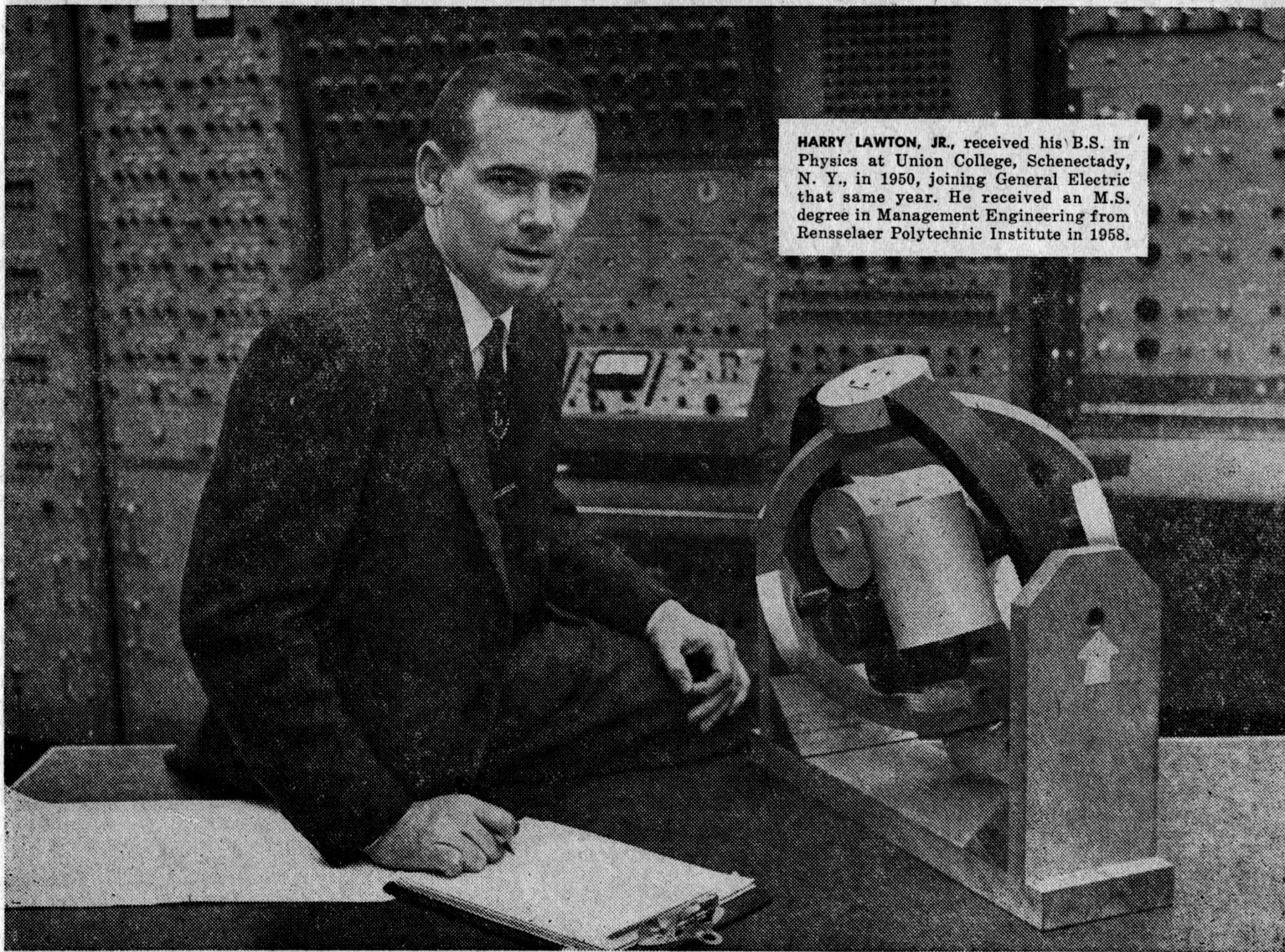
The money made on this project will be given as a scholarship to some senior in high school who is planning to enter the school of Home Economics.



"I'LL VOLUNTEER TO HELP DURING SHARIVAR," says Maryanne Kerian, Chemistry sophomore. All the schools on campus will have displays which are to be hosted by students.

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HARRY LAWTON, JR., received his B.S. in Physics at Union College, Schenectady, N. Y., in 1950, joining General Electric that same year. He received an M.S. degree in Management Engineering from Rensselaer Polytechnic Institute in 1958.

"Long-range programs are important —for both men and missiles"

"In a company dedicated to research and development, a young man's opportunities to learn more — to increase his technical skills—are almost unlimited," says 31-year-old Harry Lawton, Jr., a General Electric engineer engaged in the development of inertial guidance and fire-control systems for ballistic missiles. "And to maintain America's scientific leadership, we're going to need all the technical training and skills we can produce.

"An important aspect of my job at General Electric is the continuing opportunity to learn more. I've been able to continue my education in the company's Physics Program for college graduates. And I also have the advantage of association with top technical experts in my work. Opportunities like this have helped me realize that long-range programs are important—for both men and missiles."

Harry Lawton is one of several hundred technical graduates who are devoting their skills to the develop-

ment of 14 government missile projects to which General Electric is a major contributor. More and more our scientific progress and our national security depend on men like this — men who bring high qualifications to their work and who continue their quest for knowledge, both on and off the job.

General Electric believes that individual initiative and career growth are essential to America's continued technological leadership. To this end, the company encourages all of its employees — including more than 30,000 college graduates — to develop to their fullest capabilities by providing opportunities for increasing knowledge and working skills.

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GENERAL ELECTRIC

Suellen Ringsak, N. D. Potato Queen, Reigns At Factory Opening

Suellen Ringsak, AAS sophomore, attended the opening of the new potato flake factory in Grand Forks on April 18, 1959. Miss Ringsak, 1959 Potato Queen, cut the ribbon which formally opened the plant.

Art Greenberg, owner of the plant, and G. E. Satrom, president of the Grand Forks Chamber of Commerce, and Governor John E. Davis were on hand for the formal opening of the plant.

The company manufactures instant potatoes, which is a new development in the field of nutrition.

NOTICES

WESLEY PICNIC

A state Wesley Foundation picnic is to be held Sunday, May 3. Groups from Grand Forks, Valley City, Moorhead State, and NDSC will be present. All those interested meet at First Methodist Church, 906 1st Ave. South at 4:00 on Sunday.

WESLEY RETREAT

Wesley Foundation has planned a retreat to be held at Wesley Acres Camp northwest of Valley City. The group will leave from the library at 4:00 Friday, April 24 and return early Saturday evening. All members are urged to attend.

Get **WILDROOT CREAM-OIL Charlie!**



J. CAESAR, Italian politician, says: "All the boys in Rome use Wildroot on their dome! How about you?"



Dorm Rent Rise Expected Next Year

A \$10 raise in dormitory rent can be expected next year. The Inter-Residence Dormitory Council was informed of this change at their meeting Wednesday, April 15.

The possibility of conducting fire drills in the men's dormitories was discussed. The council also found that Churchill hall is without a fire warning system. A committee was appointed to investigate and see if a warning system could be installed in Churchill hall.

Sky Diving Is Easy, Says Frosh

"Did you ever dream of floating through the air? This dream could easily become a reality."

Sky-diving, according to Willis Kingsbury, ME frosh, could be introduced on this campus. A licensed instructor, a light airplane, and a parachute is all that would be needed for a good start.

"A person would have to learn a parachute landing fall," he said. "The rest is as easy as falling out of an airplane."

To emphasize the simplicity of this sport, he mentioned that in

France, 10 year old children, including girls, were making jumps.

A beginning would take five static line jumps from 2000 feet. In these jumps, a 15-foot cord, which opens the parachute, is attached to the airplane. Another three jumps, with a six second delay from the time you leave the airplane until the time you open your parachute, would be required.

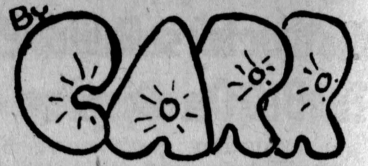
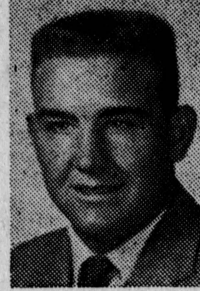
With the completion of these eight jumps, you would be a licensed sky-diver.

Kingsbury, who has made 20 jumps at Fort Campbell, Kentucky, would like to see a sky-divers club get started on this campus, and would be willing to help out in any way. "I would jump into the NDSC mal from 6,000 feet to publicize the sport," he said.



The annual NDSC Junior Chamber of Commerce track meet is only one week away. The final events will be run Saturday evening, May 2, under the stadium lights.

The steeple chase, which is a distance race with water hazards, has been added to the program. High school and college athletes will compete. Fraternities and sororities have also been invited to participated in relays.



"Distance runners should be commended for their fine showing in last Saturday's triangular meet with NDU and Minot", said coach Tom Neuberger. He also complimented Wayne Wall for his rapid progress in the hurdles.

The Bison football team will finish their spring practice May 9, in a game with the alumni. Coach Danielson feels that the team has great potential. Coach Danielson stated, "If the team has the right spirit they should do very well next fall." He is gratified by the leadership and attitude displayed on the field by the captains and by the senior players.

The baseball team, under Coach Chuck Bentson, played Concordia April 21, will play Moorhead State College April 24 and Mayville April 25.

Mayville is a favorite in the NDIAC while Moorhead State lost all but two starters from last year's team. These two factors may mean that interesting games are ahead for the Bison.

The Bison track team traveled to Grand Forks for the final indoor meet of the season on Saturday, April 18. NDU finished first in the triangular meet with 70 points. NDS took second place with 40 and Minot accumulated 29 points. Bob Williams led the Bison scoring with 11 points. Bob placed first in the mile and second in the 880.

Wayne Wall pleasantly surprised the Bison fans as he accumulated 10 points. He took first in the low hurdles and third in the shot putt and high hurdles along with running his share on the second place mile relay team. His third place in the high hurdles came on his first appearance as a high hurdler.

Coach Tom Neuberger says "Wayne Wall can do things in the hurdles because he has basic speed that most hurdlers don't have. With diligent concentration on his hurdling form he should be a strong contender by conference meet time.

Dave Kearney again proved his ability in the half mile with a first.

Oddvar Helgeson pleased the Baby Bison with a first in the mile and half mile and participation on the third place mile relay team for 10½ points. While the freshman scoring was unofficial they managed to accumulate a total of 21 points.

This week the Bison will travel to Jamestown for the Jamestown relays. The team is expected to be strong contenders even though they are plagued by a lack of men. This has been their big weakness all season.

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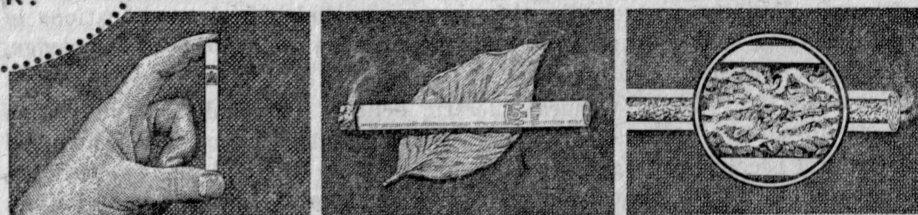


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Sigma Alpha Epsilon fraternity has a new brother, Zeus, a Labrador puppy. Five of their members attended a conclave in Madison, Wis., and brought the pup back with them. Zeus stands for the Greek God of Heavens.

High Schools Compete Placement Service In Track Meet May 8, 9; Greeks To Take Part

The Bison's annual Invitational Track Meet will be held May 8 and 9 at NDSC in conjunction with Sharivar.

The meet will open with high school competition Friday, May 8, followed by the college competition on Saturday, May 9. Some of the events will be scheduled to take place Saturday evening to allow the maximum number of spectators to attend.

Besides new events like the Steeple-Chase and Hop Skip and Jump there will be fraternity participation. All SC fraternities have been invited to enter a team to compete in one event, the 440 yard relay, for an award to be presented by the Letterman's Club.

This will be the only day the Bison will have to demonstrate their athletic abilities to the local fans.

Sharivar Features Bowling Tourney

A high school bowling tournament will be held in conjunction with Sharivar this year.

Gordon Teigen, tournament manager and manager of the Union Lanes, states that 700 schools have been asked to participate in this event, and that the first 80 schools will be accepted.

Each team will be made up of five members and will bowl a three game series. Each school may enter one team and it will compete for the team event with individual scores also going for the singles event.

Bowling the first day, May 8, will begin at 1 p.m. and end at 11 p.m. Saturday, May 9, bowling begins at 9 a.m. and continues all day.

Tuesday, April 28, 1959

The F. W. Woolworth Company will be represented on campus offering employment opportunities to spring graduates interested in retail store management. The new trainee will be initially assigned to a store in the mid-west area. He will then move once a year prior to completion of his training program and assuming the management of his own store. All interested students are urged to contact the Placement Office prior to the interviewing date.

Thursday and Friday,

April 30 and May 1, 1959

U. S. Naval Officer Procurement team will be in the Student Memorial Union Building for the two day period. All students interested in obtaining information on future or present military obligation are invited to speak with members of the visiting team.

Students interested in doing storm window removal and miscellaneous yard jobs are urged to register at the Placement Office.

College students interested in summer employment (scholarships available), starting at \$125.00 a week. Nationwide company, Wear-Ever Aluminum Incorporated. May continue as part time next school year. Applicants must be above average student, and eighteen years of age and older. Full training program. Offers limited. For

further information contact the Placement Office in the Student Memorial Union Building.

CIVIL SERVICE EXAMS

Applications are being accepted for the following positions: Engineers (Options), grade 5 to 15; scientists (Chem. Physicists & Math) grades 5 to 12.

Minimum 4 years college, additional experience for higher grades. For further information write to: CIVIL SERVICE OFFICE, POST OFFICE BLDG. FARGO, N. DAK.

WANT ADS

LOST: Blue jacket in the Chem. Bldg. Please return to Spectrum office.

MANUSCRIPTS TYPED reasonably. Job typing of any sort. Campus pickup and delivery. Call CE 3-3525 evenings.

CAMPUS TYPING SERVICE. Quick, efficient service at reasonable rates. Everything furnished (except content material). Call AD 5-8804.

FOR SALE: Choice lakeshore lot and 16x24 frame cabin on Twin Lake 65 miles from AC, \$1,500. Call AD 5-8598.

Bison Sweep Two Games Against Concordia College In Home Baseball Opener

Unloading a total of 26 hits, the NDSC baseball team swept to victory in both games of a doubleheader over the Concordia Cobbers last Tuesday at Barnett Field by scores of 16 to 3 and 6 to 1.

A big nine run first inning in which the Herd sent 13 men to the plate enabled lefthander Bob Hanson and reliever Don Nelson to coast to an easy victory in the opener.

The 19 hit attack of this seven inning contest was paced by outfielder Tom Engh's first inning home-run, a 395 ft. blow over the right-centerfield fence. Cy Puetz, Harvey Harvala, and Roscoe Montgomery added to the onslaught with three hits apiece.

Spotting the Cobbers a single run in the first inning of the nitecap, the Bison came back with four runs in the third to complete the sweep of the doubleheader.

Righthander Jim Hagemester, suffering from control trouble in the early innings, settled down to strike out 10 Cobbers in going the distance for the victory. Of the seven hits garnered by the Herd in the second game, only one went for extra bases, a double by Roger Shelstad.

This double victory leaves the Bison with a two win, one loss season record.

Phy Ed Club Elects Shephard As Pres.

Kathy Shepard, AAS sophomore, has been elected president of the NDSC Physical Education Club.

Other new officers are Ruth Gores, vice president; Jane Kaiser, secretary; Kathy Vigesaa, treasurer; Collette Buhr, women's program chairman; Bob Williams, men's program chairman.

The new officers will be installed and the graduating seniors will be honored at a banquet on May 14 in the Student Union. All majors and minors in physical education are asked to attend. They may make their reservations at a \$1.65 per plate with Lois Nelson before May 1st.

Miss Hazel Dettman, supervisor of physical education for the Fargo public school will be the guest speaker at this banquet.

Found: Man's gray topcoat, picked up from Ceres or Dinan. Call Student Union office, AD 2-3219.

For Sale: 1954, 33-foot, 2-bedroom Pacemaker Trailer house with 6 by 8 insulated shed. Phone AD 2-1325.



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WE LIKE THIS LETTER
 April 14, 1959
 Dear Mr. Hill:
 I wish to thank you for helping me secure the Elementary Library position at Mapleton, Minnesota. I can't tell you how grateful I am for this wonderful promotion, both professionally and financially. This year I am getting \$4,000 and my new position pays \$5500, a \$1500 increase in salary. Your immediate and effective service convinces me that every teacher seeking a position or a promotion should use your Bureau. Thank you sincerely.
 Mr. John Calkins,
 Mapleton, Minnesota
TEACHERS SERVICE BUREAU
 310 South Second Street
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OH—FOR A JANITOR'S LIFE! Making life brighter for Dinan Hall girls, Mr. Alfred Lien does the spring window washing. Mr. Lien, who has been custodian for the past five years, will retire this spring.

Jane Ann Munro to Sun Bathe In Lebanon

Have you ever wanted to go sun bathing in Beirut, Lebanon? Jane Ann Munro, NDSC junior, will be doing just that this summer!

Jane Ann will be visiting with her parents, Mr. and Mrs. Alex Munro. Mr. Munro, who was head of the Entomology Department at NDSC for 26 years, is presently head of the Regional Insect Control project in the Near East.

Jane Ann will leave New York June 10, on the S. S. Excaliber. She will make stops in Cadiz and Barcellona, Spain; Marseilles, France; and Naples, Italy, and will arrive in Beirut June 29.

She hopes to see places of interest within the traveling distance of Beirut such as the Holy Land and the American University of Beirut.

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ANGEL FLIGHT

Angel Flight will hold its annual Car-wash Friday, April 24 from 1:30 to 4:30 p.m. at the College Pure Oil. Price is \$1 per car.

IRC

There will be a special meeting of IRC Monday, April 27 at 9:15. All members are urged to attend as this meeting is important!

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Scholarship Testing Program Planned

A scholarship testing program for high school seniors is one of the activities planned for Sharivar. This program, through testing and interview sessions, will attempt to select the most outstanding college potentials from visitors to our campus.

The scholarship committee is chairmaned by Gene price. Other members of the committee have been selected representing all of our schools on campus, plus faculty advisors. Dr. Quentin Stodola, our new Director of Counseling and Testing, has been working with this committee to provide the test material, which will cover general student aptitude in a manner similar to that used in the National Merit Scholarships.

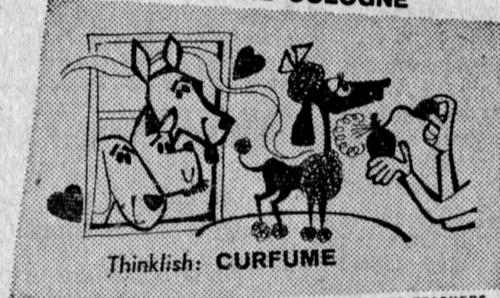
The money for these scholarship awards has been donated by several active organizations on our campus. They include, thus far, Alpha Phi Omega, Blue Key, and the Interfraternity Council. The scholarship committee also invites any other groups who may not have been contacted to give serious consideration to such a donation.

The testing will be held in the lower reading room of the library starting at 9:00 a.m. Saturday morning, May 9, and will last about an hour and a half. Machine scoring of the tests will enable the committee to have the test grades posted on the library entrance by 2:00 p.m. Saturday, and the top scorers will be scheduled then for interviews.

Final results will be announced by the committee Saturday night at Bison Brevities.

THINKLISH

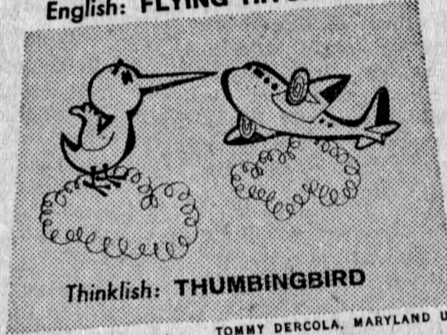
English: CANINE COLOGNE



Thinklish: CURFUME

NANCY ANN LYON, INDIANA STATE TEACHERS

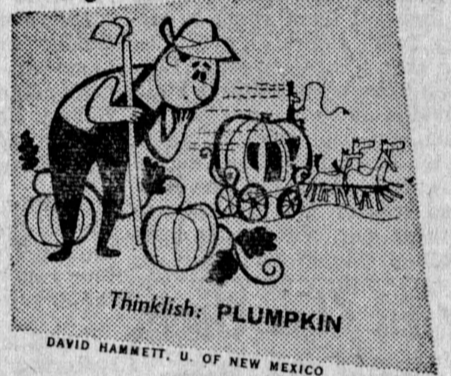
English: FLYING HITCHHIKER



Thinklish: THUMBINGBIRD

TOMMY DERCOLA, MARYLAND U.

English: FAT VEGETABLE



Thinklish: PLUMPKIN

DAVID HAMMETT, U. OF NEW MEXICO

English: HIP SINGING GROUP



Thinklish translation: These guys are so far out, they wear space helmets. They never ask, "How High the Moon?" They know. When there were seven of them, they were a heptet. But since they've added a man, simple arithmetic makes them a rockett! Naturally, when they take ten, they take Luckies. Like anyone else (square, round or what-have-you), they know all about the honest taste of fine tobacco. Consensus: flipsville!

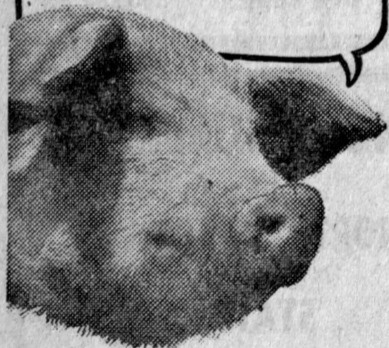
English: ORIENTAL AMBULANCE



Thinklish: SICKSHAW

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