

HAPPY EASTER

From
the Staff

The Spectrum

VOL. LXXI—NO. 26 NORTH DAKOTA STATE COLLEGE APRIL 14, 1960

Chemistry Dept. Sponsors Dr. Hammer As Lecturer

Dr. R. N. Hammer, Prof. of Chemistry at Michigan State University, will visit the NDSC campus April 18-20 under the auspices of the American Chemical Society and the National Science Foundation.

Dr. Hammer teaches an accelerated course in general chemistry for gifted students. This course has been in operation for three years and it has been proven successful.

All sessions are open to the public and will be held in Ladd Hall except for Tuesday evening.

Monday, April 18

1:10-3:00 p.m.—Organic and Physical Chemistry Class Meeting.

3:30-5:00 p.m.—Staff Discussion of

Lecture Demonstrations.

Tuesday, April 19

9:00-3:00 p.m.—Staff Conference by Appointment.

4:00-5:00 p.m.—Seminar, "Non-aqueous Solvents."

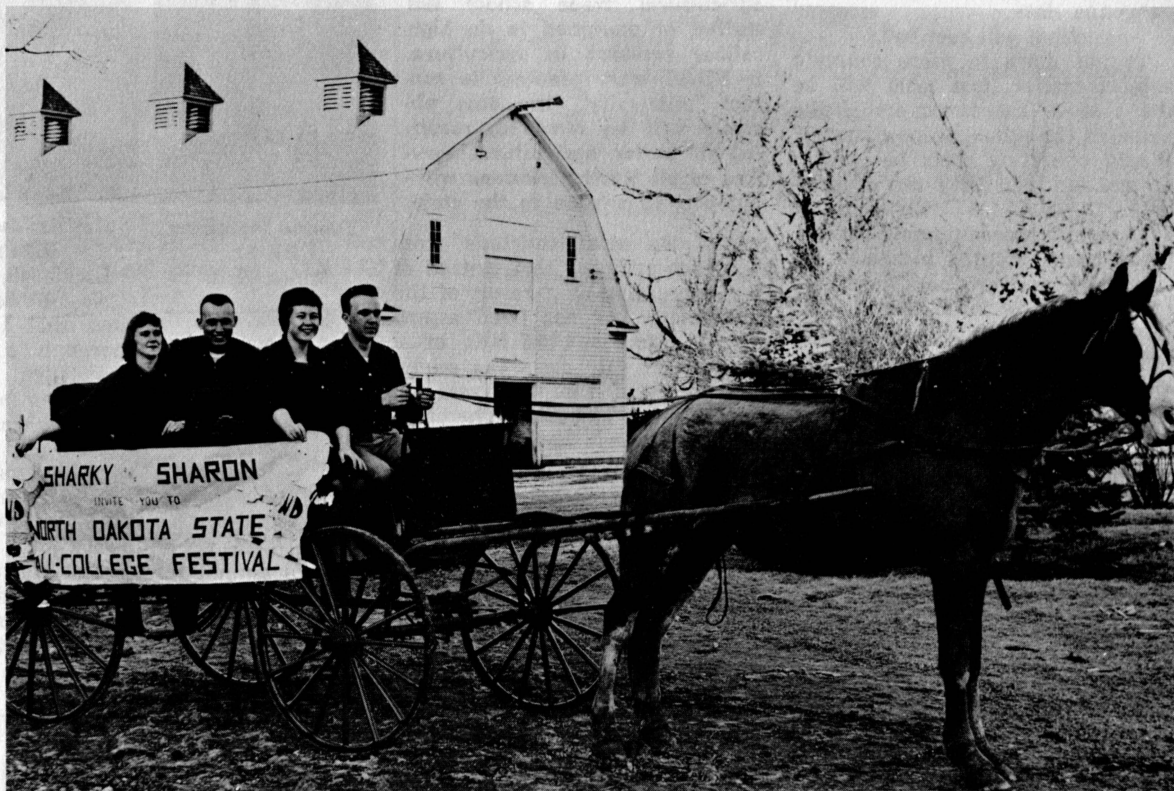
7:30-9:00 p.m.— Fargo Moorhead Open Forum, "Science and the Citizen." Emerson Smith School Auditorium.

Wednesday, April 20

10:00-12:00 a.m.—General and Analytical Chemistry Class Meeting.

1:30-4:00 p.m.—Student Conferences by Appointment.

7:30-9:00 p.m.— Chemistry Club Meeting, "Preparation for Graduate Study in Chemistry."



Shown above riding in the sledge are Carol Tunland, Gene Wyman, Mary Stenso and Jim Bergeron.

We're Off To Sharivar . . .

A horse and buggy being driven around campus?

Impossible, you say?

Don't be surprised if you do see a horse and buggy on campus during the next week, because this is a part of the School of Agriculture's publicity for Sharivar.

One of the biggest jobs connected with Sharivar is done by the publicity committee, headed by Donna Holcomb and Larry Hunter.

Many news releases, letters, and other contacts have been sent out over the state to better publicize Sharivar.

Sharivar has been given three segments on local TV shows next week, according to Donna. Among the TV presentations are a demonstration from the School of Home Economics, a drill team presentation, and parts of Bison Brevities acts.

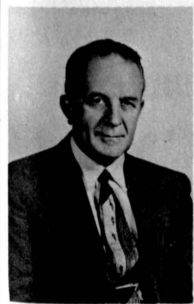
While much emphasis is placed on inviting high school students, a special invitation is also extended to parents and friends. NDSC wants to show everyone what it has to offer to its students.

The planning committees feel that parents and friends will be interested in the dorms and other buildings themselves, as well as the numerous displays, demonstrations, prizes, and shows.

Dodge To Deliver Sigma Xi Lecture On Ways For Demineralizing Waters

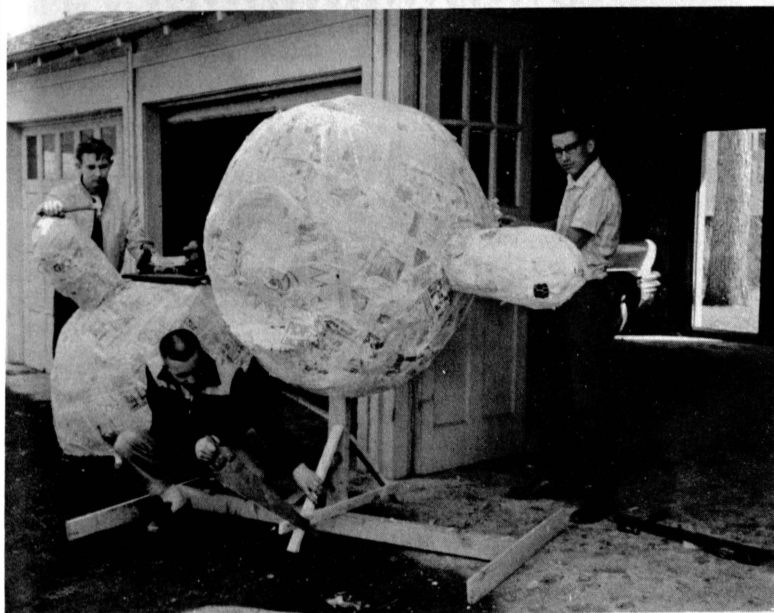
Dr. Barnett F. Dodge, internationally known chemical engineer and chairman of the Chemical Engineering Department of Yale University, will be on the NDSC campus to deliver the annual national Sigma Xi Lecture on April 18, 1960.

Dr. Dodge's lecture, "Fresh Water From the Ocean and Other Saline Waters", will be at 8 p.m., Monday, April 18, in Room 319, Minard Hall.



Dr. Dodge has been working on the problem of demineralizing saline waters under contract with the Office of Saline Water, U. S. Department of the Interior. His evening lecture deals with the improvement and cheapening of processes for demineralizing waters with special emphasis on the vapor-compression method.

In addition to the scheduled lecture Dr. Dodge will speak informally at 11 a.m. on April 18 in Room 107, Ladd Hall (Chemistry), on "The properties of materials at high pressures." Students, faculty, and the general public are invited to both presentations.



THINGS ARE SHAPING UP FOR SHARIVAR!!! And so are the statues of Sharkey and Sharon, Sharivar symbols, that form part of a display being erected on the Mall in front of the Student Union. The hard working fellers are Dave Folley, Wayne Hamann and Jim Krushenisky.

Sharivar Schedule

FRIDAY, APRIL 22

1:00-11:00 P.M.

1:00- 5:00 P.M.

3:30 P.M.

2:00- 5:00 P.M.

8:00 P.M.

9:00-12:00

SATURDAY, APRIL 23

9:00 A.M.

10:00- 5:00 P.M.

10:00-12:00 A.M.

10:00-12:00 A.M.

10:30- 3:30 P.M.

10:30-12:00 A.M.

12:00 A.M.

ALL DAY

2:00- 5:00 P.M.

2:00- 4:00 P.M.

3:00- 4:00 P.M.

4:00- 5:00 P.M.

1:00 P.M.

2:00- 3:00 P.M.

3:30 P.M.

8:00 P.M.

9:00-12:00 P.M.

SUNDAY, APRIL 24

11:00 A.M.

1:00- 5:00 P.M.

2:30 P.M.

2:00- 5:00 P.M.

Bowling in Union lanes for high schools

Open houses in campus schools

Style show in assembly room of Home Ec Building

Open house at religious centers, dorms and fraternities

Bison Brevities in Field House

Sock Hop in Memorial Union Ballroom

Scholarship interviews in Library

Open house in all schools on campus

Open house in religious centers, dorms and fraternities

Movies for children in Festival Hall—Babysitting service

Drill team competition in Field House

Child development observation laboratory in session in Ceres Hall

Luncheon for scholarship candidates in Ceres Hall dining room

High school bowling in Union lanes

Open house in religious centers, dorms and fraternities

Movies for children in Festival Hall—Babysitting service

Open house at Kappa Alpha Theta, Kappa Kappa Gamma and Alpha Gamma Delta sororities

Open house at Kappa Delta, Gamma Phi Beta, and Phi Mu sororities

Chem-ystery Show in Ladd Hall

Student recital in Putnam Hall

Style Show in assembly room of Home Ec Building

Bison Brevities in Field House

Awarding of scholarships

Awarding of trophies to winning Brevities Acts

Dance in Memorial Union Ballroom

Religious services at campus centers

Open house in all schools on campus

Joint concert of campus chorus and band in Festival Hall

Fraternity and dormitory open house

Name Change Notes

By Frank Vyzralek

Whaddayya gonna do??? Here I'm all set to write a long and informative spiel about the Name-Change situation, but Ye Editor screams, "Make it SHORT and informative, we're going four pages!!!!" So like I said, whaddayya gonna do?

What will cost be?

To get down to more concrete subject matter, just what will be the cost to the taxpayers if the name of the school were changed? Would operating costs be greater or smaller than they are at present?

Actually there is small chance that costs would increase to anything greater than they are at present or will be in the near future for several good reasons. First and foremost, we are a university in nearly everything except name and we have been operating in this manner for a number of years. Thus a change in name would not mean an increase in costs.

Also since the structure of the school is essentially that of a university at the present time, expensive changes in organization and course material will not be necessary.

Again, since NDAC has achieved and maintained university level in recent years, we would not be supporting two universities with increased cost. For that matter, when you consider all nine institutions of higher education supported by the taxpayers of the state, the present cost per student is about the same at all nine.

Costs Higher as College

However, it would be costly to the people of North Dakota if NDAC does not receive the university title. According to Ben Barrett, past president of the North Dakota County Agents Association, "North Dakota farmers are losing and stand to lose more because of the present name of our land grant institution (NDAC). Changing the name will help secure and hold the best scientists for research and instruction."

Here Mr. Barrett has put the finger on one of our greatest problems as a college. Many qualified professors prefer to work for a university and we cannot attract them because of our present title.

Research Support Needed

Then too, North Dakota's future agricultural prosperity depends on more and better research for which the state needs additional financial support. Private groups such as the Rockefeller Foundation and other federal and industrial groups provide millions

of dollars annually to educational institutions for research.

But very few of the funds which are earmarked for agricultural research find their way to NDAC because these organizations think that NDAC is an agricultural trade school not staffed or equipped to do high caliber research in agriculture. If NDAC were granted its correct "university" title this obstacle will be removed, resulting in better agricultural services to all North Dakotans without cost to anyone in the state.

Thus we must conclude from the above evidence that instead of costs increasing as a result of the name-change, as has been asserted, the fact is that lack of a "university" title costs the school and, in turn, the taxpayers an even greater amount. Therefore North Dakotans have much to gain, and nothing to lose, from the Name-Change.

It seems that there comes a time every week when the paper is all ready to go; all ready, that is, except for some little space like this one. Rack our brains as we might, we find nothing to fit it. No world-shaking news event or witty comment comes to mind. But if you will notice, all the foregoing drivel has filled it very nicely.

The Spectrum Asked:

Should Student Senate pass a Resolution supporting Negro students in their non-violent demonstration?

Spectrum Photo Interview

By Mayo Flegel



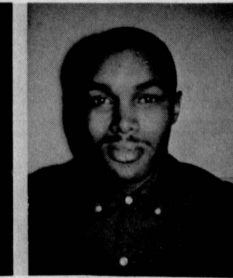
Yvonne Mousseau
HE Sr.
Minot, N. D.



Jim Krushenisky
EE Fr.
Dickinson, N. D.



Mary Stenso
HE Soph.
Grafton, N. D.



Charles Foster
EE Soph.
Rolette, N. D.



Jodeen Paris
HE Sr.
Mandan, N. D.

No, I don't believe that I have a thorough enough knowledge of the situation or that Student Senate is well versed enough to take a stand on this issue until such time as we are aware of all the factors involved in such an important step as to speak for the entire student body.

No, personally I'd sign my name to it but I don't think we can sign for the whole college. The Senate can't express the beliefs of all the students on the campus on such a personal matter.

The only way to have a better America is through education, and education is the only way to help integration! So I feel the best place to start is in the universities, and if the Student Senate is for integration there is no reason to straddle the fence.

I feel that we individuals should think that way, but as a school should not go on record.

I feel that we as a school do not understand the situation well enough to take a stand — for or against.

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THE SPECTRUM
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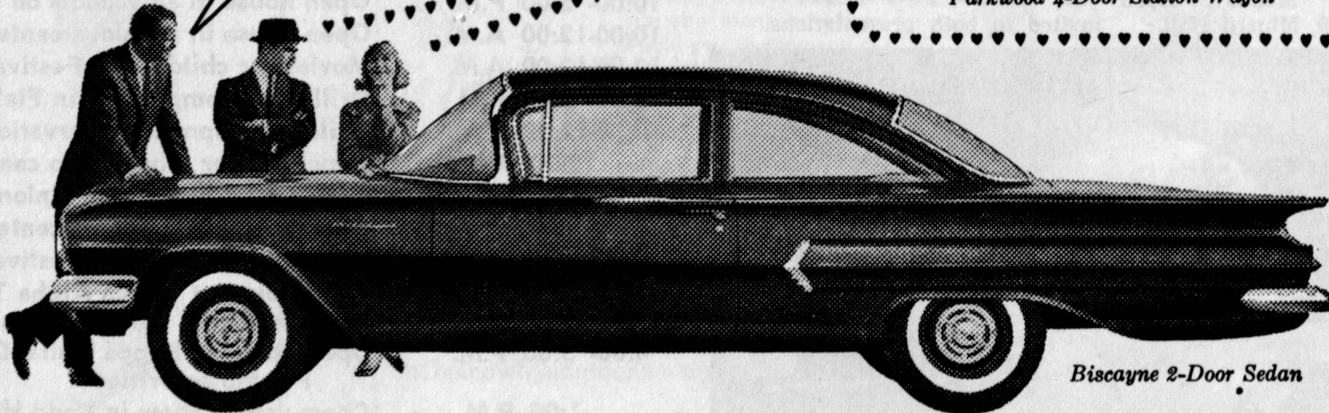
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Hi-Society

By Mary Stenso

Home again, home again, jiggy, jig! Music to my war torn ears. Just think, three days to do nothing but sleep, eat, sleep, go to church, sleep, and STUDY FOR WEEK-LATE MID-TERMS! That last one sure ruins what would have been a nice vacation.

The TKEs had a busy week, as usual. Pledging they have: Edward Ambrust, Ronald G. Olson, Gary Yost, and Eddie J. Spohr. They also had eleven visitors last weekend from Morningside College. These boys were on a pledge skip from scum week. Sounds a little different from our scum weeks, huh?

Everyone rest up this weekend. Sharivar and Brevities are next week-end—no rest for anyone then.

The jewelry stores were busy again. Engaged, we have: Dick Weaks, Sig Chi, to Joyce Faggs of Minneapolis, and Darrel Remsing, TKE, to Joanne Brunsvold of Fargo.

Sigma Chi Spencer Duin lost his pin. The happy finder is Joan Banvik, KKG.

ATOs held their Founder's Day Banquet last Sunday. Alum Chuck Bentson was the main speaker.

Two new associate members of TKE—Lew F. Johnson, General Secretary, YMCA, and Neil B. Johnson, Assoc. Prof. of Physics, NDSC.

Happy Easter, Fire up for Sharivar, Picnic at the River, and any other Gung-Ho phrase I can think of.

Clubs Elect

CHEMISTRY
Catherine Kiefer, Ch. Jr., was recently elected president of Chemistry Club.

Other officers include: Kenneth A. Johnson, vice president; Elnore Bentson, secretary; and Dallas Zimmerman, treasurer. Faculty advisor is Dr. Donald Schwartz.

DEBATE

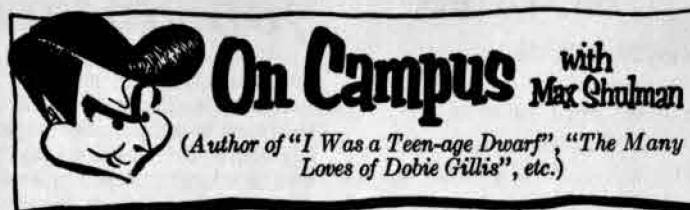
Donald R. Nelson, AAS Jr., has been chosen debate team president for 1960-61. Other officers will be selected next fall.

1960 HOMECOMING

Students interested in heading or working on various committees for 1960 Homecoming contact me. The committees include parade, dance, athletics, house decorations and publicity. Call AD 5-9691.

JERRY LINGEN
Homecoming Chairman

DAKOTA Photo Engraving Co.
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"NO PARKING"

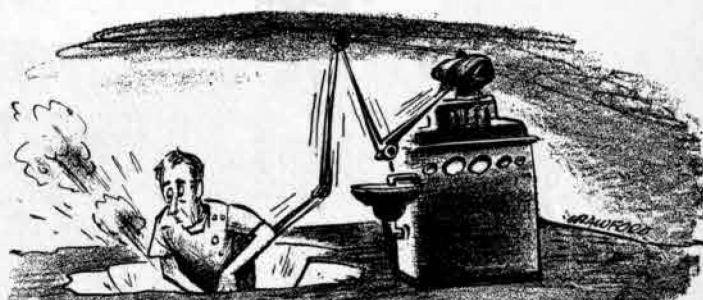
As everyone knows, the most serious problem facing American colleges today is the shortage of parking space for students' cars.

Many remedies have been offered to solve this vexing dilemma. For instance, it has been suggested that all students be required to drive small foreign sports cars which can be carried in the purse or pocket. This would, of course, solve the parking problem but it would make double dating impossible—unless, that is, the boys make the girls run along behind the car. But that is no solution either because by the time they get to the prom the girls will be panting so hard that they will wilt their corsages.

Another suggested cure for our parking woes is that all students smoke Marlboro cigarettes. At first glance this seems an excellent solution because we all know Marlboro is the cigarette which proved that flavor did not go out when filters came in—and when we sit around and smoke good Marlboros we are so possessed by sweet contentment that none of us wishes ever to leave, which means no gadding about which means no driving, which means no parking problem.

But the argument in favor of Marlboros overlooks one important fact: when you run out of Marlboros you must go get some more, which means driving, which means parking, which means you're right back where you started.

Probably the most practical suggestion to alleviate the campus parking situation is to tear down every school of dentistry in the country and turn it into a parking lot. This is not to say that dentistry is unimportant. Gracious, no! Dentistry is important and vital and a shining part of our American heritage. But the fact is there is no real need for separate schools of dentistry. Dentistry could easily be moved to the school of mining engineering. Surely anyone who can drill a thousand feet for oil can fill a simple little cavity.



Take the case of dental student Fred C. Sigafos...

This experiment—combining dentistry with mining engineering—has already been tried at several colleges—and with some very interesting results. Take, for instance, the case of a dental student named Fred C. Sigafos. One day recently Fred was out practicing with his drilling rig in a vacant lot just off campus. He sank a shaft two hundred feet deep and, to his surprise and delight, he struck a detergent mine. For a while Fred thought his fortune was made but he soon learned that he had drilled into the storage tank of the Eagle Laundry. Walter P. Eagle, president of the laundry, was mad as all get-out and things looked mighty black for Fred. But it all ended well. When Mr. Eagle called Fred into his office to chew him out, it so happened that Mr. Eagle's beautiful daughter, Patient Griselda, was present. For years Patient Griselda had been patiently waiting for the right man. "That's him!" she cried upon spying Fred—and today Fred is a full partner in the Eagle Laundry in charge of pleats and ruffles. © 1960 Max Shulman

* * *

Speaking of laundries reminds us of cleanliness which in turn reminds us of filtered Marlboros and unfiltered Philip Morris—both clean and fresh to the taste—both available in soft pack and flip-top box.

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Sorority Recognition Service Scheduled

The annual NDSC Sorority Scholarship Recognition Service will be held Monday, April 18 in the Memorial Union Ballroom at 6:45 p.m.

Guest speaker will be Pauline M. Reynolds, Extension Agent for rural young people at NDSC. Roll call will be taken by each sorority singing a song. Also taking part in the program will be Kathryn Maxwell with a vocal solo and Robyn Stroup with a piano solo.

A scholarship bracelet will be awarded to the girl with the highest average for the past year in each sorority. The independent girl with the highest average for the past year will also receive a bracelet. A plaque will be awarded to the sorority with the highest average.

Scholarship Recognition Service is sponsored by the Panhellenic Council.

Ag Seniors Begin Student Teaching

Eight agriculture seniors at NDSC will be student teaching in six North Dakota high schools beginning Monday, April 18.

Edwin Brown and Carl Haas will be teaching in Devils Lake. Raymond Miller will teach in Kindred. William Pogatschnik will teach in Medina, and Keith Schluchter will be at Valley City.

Gerald Puppe and William Roof will be teaching in Wahpeton. Robert Krause will teach in Wyndmere.

Shubel D. Owen, professor and assistant supervisor of agriculture education at NDSC, is in charge of the student teaching program.

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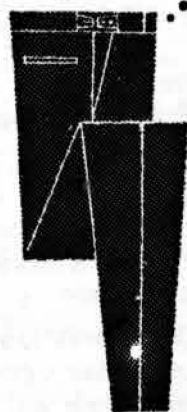
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NOTICES

CAMERA CLUB

Camera Club meeting 7 p.m. Tuesday, April 19 at the Y office library. Colored movie "Mansion and Magnolias" will be shown. Refreshments will be served. Everyone is welcome.

CHEMISTRY CLUB

The Chemistry Club will meet Wednesday, April 20 at 7:30 p.m. in Ladd Hall room 207. Dr. R. N. Hammer from Michigan State University will speak on "Preparation for Graduate Study in Chemistry."

Lost

Would the person who mistakenly took my topcoat from the Bison Room in the Union on April 1, please return it to Dean Markgard, 1249 11½ St. N., Fargo or call AD 2-4089.

Job Interviews

Tuesday, April 19, 1960

Mobil Oil Company seeks interviews with graduating mechanical engineers for positions as Industrial Marketing Trainees and graduating civil engineers for positions as operating trainees. Interested students should contact the Placement Office for further information and to arrange for an interview.

Wednesday, April 20, 1960

Nicholas of America Limited, Veterinary Pharmaceutical Division, represented by Mr. Bohn seeks interviews with spring graduates who may have an interest in veterinary sales work. Several positions are open with the company in this general area. The requirements are that the applicant be interested in sales, ambitious, aggressive and willing to do a certain amount of traveling. All interested students are requested to contact the Placement Office to arrange a personal interview.

Wednesday, April 28, 1960

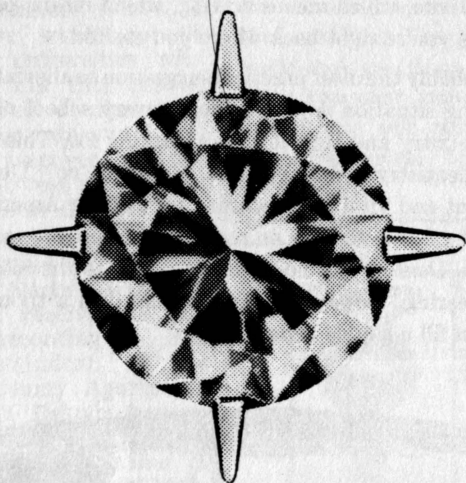
Processed Foods Inspection (USDA) Albert Lea, Minnesota.

PLACEMENT OFFICE

Mr. H. L. Wilson will visit the campus to interview candidates for inspector trainee positions who will represent USDA as inspectors and commodity graders. To qualify students must have 13 to 21 hours (minimum) of chemistry, and additional hours of credit for courses in horticulture, botany, zoology, plant physiology, agronomy, entomology, or bacteriology—combinations which should total from 32 to 40 hours. Students must pass a physical examination to qualify.

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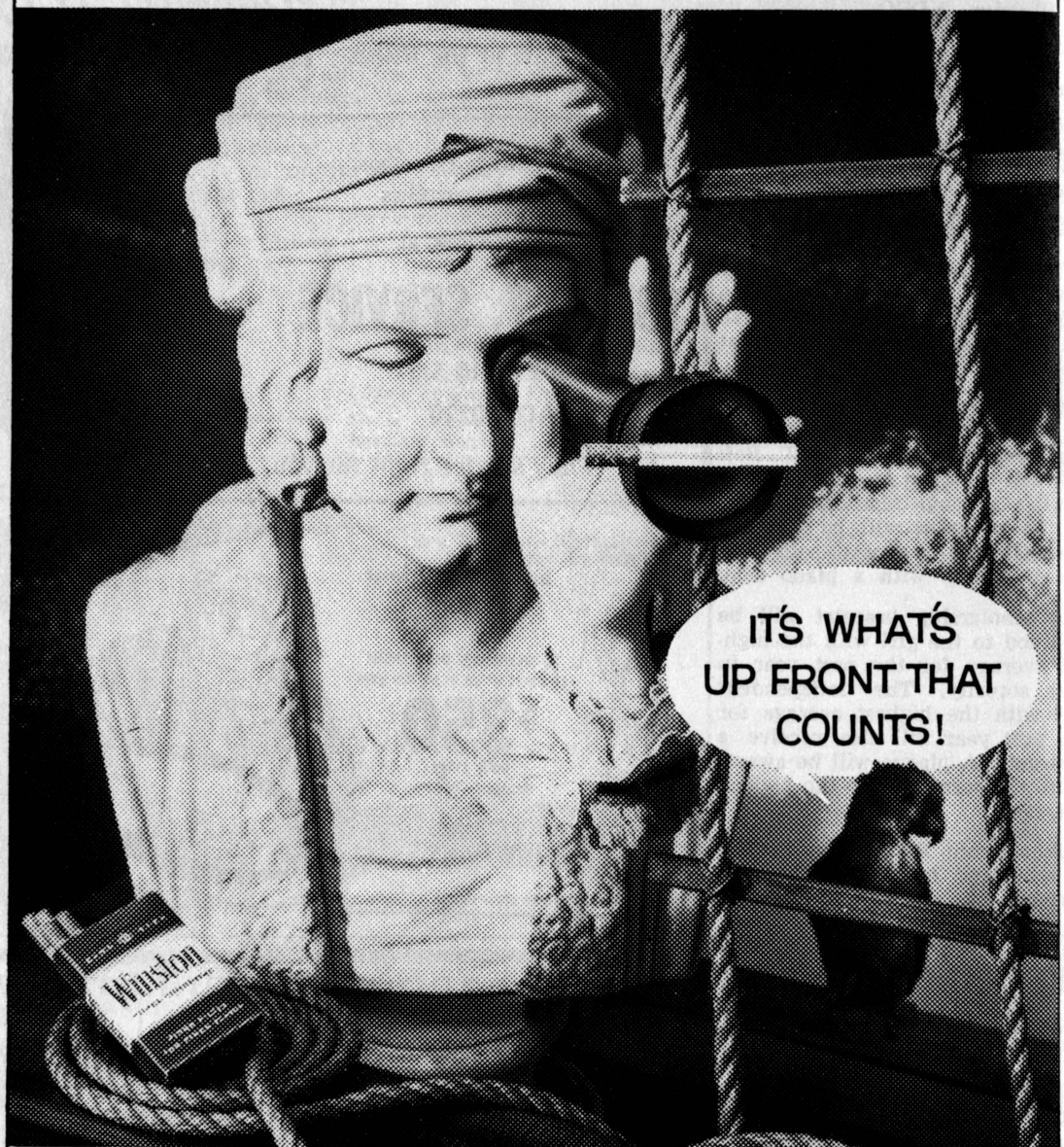
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One Week Out. Have sighted many filter cigarettes and smoked same. Crew still thinks the world is flat.

One Month Out. Discovered New World of smoking pleasure:

Winston! It is the only cigarette with a modern filter *plus* Filter-Blend—rich, golden tobaccos not only *especially selected*, but also *especially processed* for filter smoking. Crew now thinks this is a pleasure cruise.

One Year Out. Crew has mutinied. Refuses to go back to the Old World (non-Winston Hemisphere). I agree. Therefore I am founding a colony called Filter-Blend. Colony's motto will be:

Winston tastes good... like a cigarette should!

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