

### Navigation Channel Being Built At Mead

One of the world's largest navigation channel models is now under construction by the Corps of Engineers at the University field laboratory at Mead.

The Corps, expected to use the research facility for two years in its work to stabilize and make more of the Missouri River navigable, will turn the equipment over to the University under a recent agreement by the Board of Regents and Corps officials.

several tons of crushed walnut shells, material which most closely reacts like river silt and sand. Recirculating water can be run over the shells under controlled conditions.

Marlette explained that when completed, the flume will not only be one of the largest, but the most ideal facility available for studying moveable stream beds. Models of rivers in a size ratio of one foot to 100 feet can be made.

Ralph Marlette, associate professor of civil engineering at the University, said the essential part of the laboratory will be a 130 by 50 foot concrete flume, or basin, which can be made to simulate, in miniature, a portion of any kind of river.

Marlette said that while such facilities are not new to engineering science, smaller flumes cannot always be made to react as actual river beds.

University professors and graduate students in civil engineering are already making plans to work and con-

The flume will be filled with

### LITTLE MAN ON CAMPUS



### FINAL SCHEDULE

TUESDAY, JANUARY 18	
8:30-11:30 a.m.	Classes meeting at 11:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:35-4:30 p.m.	Classes meeting at 1:35 p.m. TTh, or any one or two of these days.
7:00-10:00 p.m.	All sections of Speech 5, 11.
WEDNESDAY, JANUARY 19	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or any one or two of these days.
THURSDAY, JANUARY 20	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.
FRIDAY, JANUARY 21	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.
SATURDAY, JANUARY 22	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.
MONDAY, FEBRUARY 1	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.
TUESDAY, FEBRUARY 2	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.
WEDNESDAY, FEBRUARY 3	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.
THURSDAY, FEBRUARY 4	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.
FRIDAY, FEBRUARY 5	
8:30-11:30 a.m.	Classes meeting at 8:30 a.m. 5 or 4 days, or MWF, or any one or two of these days.
1:30-4:30 p.m.	Classes meeting at 1:30 p.m. TTh, or either of these two days.

### Business Up; Retail Sales Down

Nebraska retail sales in November declined 2.8 per cent from the same month in 1963 and 4.0 per cent from October 1964, according to Business in Nebraska published by the University Bureau of Business Research.

An increase of 3.4 per cent was recorded in general business activity compared to November 1963, based on reports from 19 municipalities. General business activity includes bank debts, building activity, retail sales, electricity and gas consumed, water pumped, postal receipts and newspaper advertising.

Thirteen of the 19 municipalities reporting showed gains in general business activity compared to November 1963. They included: Kearney, up 15.0 per cent; Broken Bow, 11.1; Grand Island, 7.3; Omaha, 7.1; North Platte,

### Active, Pledge Officers

Beta Sigma Psi officers are Stan Miller, president; Doug Foster, first vice-president; Leland Koch, second vice-president; Ken Mumm, secretary; and Dennis Tonniges, treasurer.

Pledge class officers are Steve Wimmer, president; Lonnie Waak, vice-president; George Tonner, secretary; and Tim Dougherty, treasurer.

### Campus Calendar

#### TODAY

JAZZ 'N JAVA, East Union, 4 p.m. to 5 p.m.  
ENGLISH DEPARTMENT, 12:15 p.m., Pawnee Room, Union.  
DAILY NEBRASKAN awards banquet, 12:30 p.m., 240 Student Union.  
PLACEMENT OFFICE luncheon, 12:30 p.m., 241 Student Union.  
A. P. H. A., 1:30 p.m., auditorium, Student Union.  
N.I.A. executive meeting, 7 p.m., 232 Student Union.  
INTER VARSITY, 7 p.m., 235 Student Union.  
PALLADIAN LITERARY SOCIETY, 7:30 p.m., 332 Student Union.

#### TOMORROW

MOVIE, "Ride the High Country," Union small auditorium.

### Jackie Albers To Head Builders

Jackie Albers is newly-elected president of Builders. Other officers are Percy Wood, vice-president of public relations; Cuz Guenzel, vice-president of publications; Jeanette Coufal, Ag vice-president; Karon Schurr, treasurer; and Jean Holmquist, secretary.

### How Bleak It Is! Parties Bow To Finals' Approach

Open houses, formals, functions, and pledge and house parties will provide some entertainment for students seeking to forget the future instead of the past. Pre-finals parties seem already to be in full swing, but the social calendar for this weekend lists only one house party.

Confirmed "party-hoppers" may have to look elsewhere for a challenge.

#### TODAY

TRIANGLE FRATERNITY house party, 8:30 p.m. to 11:30 p.m.  
DELTA SIGMA PI stereo party, 9 p.m. to 12 midnight.  
CHI OMEGA, SIGMA ALPHA EPSILON hour dance, 4 p.m. to 5 p.m.  
THETA XI, ALPHA CHI OMEGA hour dance, 4 p.m. to 5 p.m.  
PHI KAPPA PSI pledge hour dance, 4:30 p.m. to 5:30 p.m.  
KAPPA DELTA formal, Holiday Inn, 6:30 p.m. to 12 midnight.

#### TOMORROW

DELTA TAU DELTA house party, 9 p.m. to 12 midnight.  
CANFIELD and BURNETT

(SELLECK) open house, 1 p.m. to 6 p.m.  
BENTON HOUSE (SELLECK) open house, 2 p.m. to 6 p.m.  
DELTA UPSILON pledge party, 9 p.m. to 12 midnight.  
RAM formal, Cornhusker Hotel, 9 p.m. to 12 midnight.  
PHI DELTA THETA winter formal, Knoll's Country Club, 7 p.m. to 12 midnight.

#### SUNDAY

CANFIELD and BURNETT (SELLECK) open house, 1 p.m. to 6 p.m.

### Olson Organizing Research In Peru

Professor Robert Olson left Saturday for Lima, Peru, to help the International Atomic Energy Agency (IAEO) set up a South American research program.

The IAEO, through the U.S. Atomic Energy Commission, asked the University to loan Professor Olson, a soil scientist, as a consultant at the meeting this week. The program to be developed involves the use of isotopes in studies of the nutrition of corn.

Olson has had extensive experience in the use of radioisotopes in fertility and plant nutrition studies.

South American countries have been giving much attention to improving their corn production.

### Nine Ways To Better Eye Care

Nine ways to care for your eyes have been outlined in a new booklet "The Visine Little Seeing Book," published by the makers of Visine eye drops.

The booklet says that a person's eyes bring them 83 per cent of the knowledge and guide 90 per cent of their actions.

The points it outlines for eye care are:

**Avoid glare.** Too much light in a room or work area can be as eye-taxing as too little. Steady reflection from bright shiny surfaces or too white paper can be as tiring as too much sunlight on a field of snow. Make sure you shade all light fixtures and arrange your lamps so that a glare isn't reflected from the book you may be reading.

**Rest your eyes.** Because you use your eyes every minute you're awake, they deserve a little time off now and then. When doing close work over a long period of time, rest your eyes by glancing into the distance for a moment at least once every half hour.

**Never rub your eyes.** When you get something in your eye, take care. You can do permanent damage if you scratch the cornea. Lift the upper lid and gently pull it down over the lower lid and let tears wash your eye clean.

**Pamper tired eyes.** Remember that your eyes perform a delicate and important function. Whenever they are exposed to sun, glare, dust, or inferior lighting conditions, refresh them with some decongestant eye drops. According to clinical studies, decongestant eye drops have been found to be particularly effective in clearing up eyes that are irritated due to fatigue, allergies, smoke, smog or industrial pollutants.

Be careful watching TV.

Don't watch television without some additional light source in the room; the light from the TV screen is not enough and you may strain your eyes.

Check your eyes. Be alert for the eye symptoms that mean trouble. Among the vision changes that should prompt immediate medical attention are seeing double, seeing blurred outlines, seeing halos or rainbows around lights and seeing poorly in semi-darkness. Other signs as eye trouble are: pain, itching, fear of light, tearing to excess, drooping eyelids, red-rimmed eyes and constant headaches.

Eye examinations. Have your eyes examined at least every two years. Adults who are over 40 and children 6-16 should have their eyes

checked every year. Although eyes don't "wear out" with use the ability to see clearly and comfortably does change throughout life. Let an eye doctor determine whether you need glasses or not.

Choose your sunglasses with care. The National Society for the Prevention of Blindness urges you to wear properly fitted sunglasses to protect your eyes from excessive light and glare. To provide adequate protection, sunglasses should be large enough to prevent bright light from entering around the edges. Even with the best sunglasses, you should never look directly at the sun.

Safety glasses. Wear them if your job calls for it. Every day 1,000 workers suffer eye injuries in the U.S.; 90 per cent of these accidents are preventable.

### Center Will Host Quartet Members

More than 200 officers of local barbershop quartet singing groups in the Midwest will meet at the Nebraska Center tomorrow.

The assembly is the official annual conference of the Central States District of the Society for the Preservation and Encouragement of Barbershop Quartet Singing in America.

Robert Gall of Independence, Mo., president of the Society, will attend the Center meetings.

The members, attending from a seven-state area, will conduct business sessions during the day. Several quartets, chosen from the group, will sing for their fellow members.

The conference is sponsored by the University's department of music.

### East Union Interviews Scheduled For Feb. 13

East Union program council interviews will be held February 13 from 9 a.m. to 11 a.m. Applications may be picked up at the program office.

Requirements for board members include at least one year of Union experience and a 5.5 grade average.

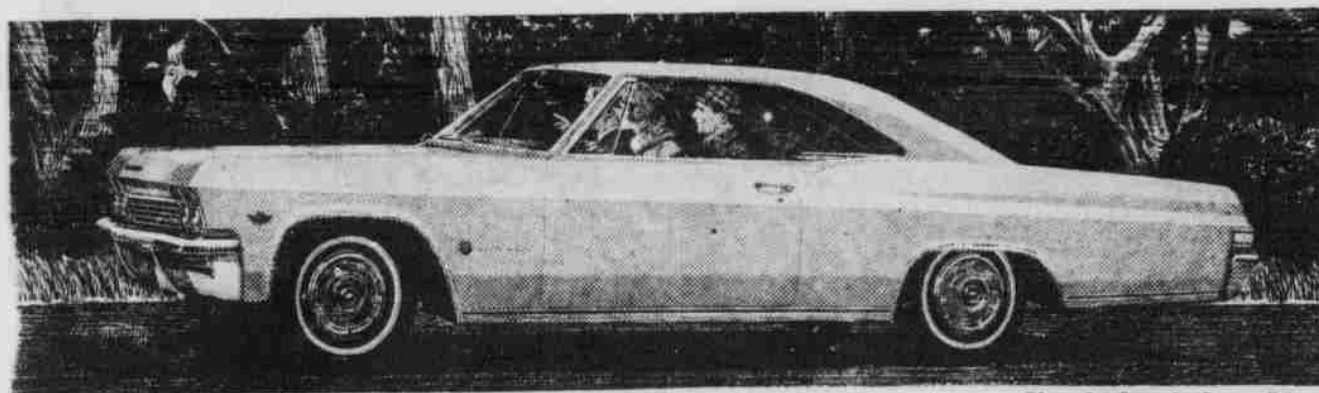


### AMERICA'S GOING PLACES ON A HONDA

Up to 200 miles per gallon  
No parking problems on or off campus  
New campus models  
Easy terms

Randolph Motors 21st & N  
Sales & Service 432-4451

### Discover the difference in the '65 Chevrolets (As different from other cars as they are from each other)



### CHEVROLET—As roomy a car as Chevrolet's ever built.

When you take in everything, there's more room inside this car than in any Chevrolet as far back as they go. It's wider this year and the attractively curved windows help to give you more shoulder room. The engine's been moved forward to give you more foot room. So, besides the way a '65 Chevrolet looks and rides, we now have one more reason to ask you: What do you get by paying more for a car—except bigger monthly payments?



### CORVAIR—The only rear engine American car made.

You should read what the automotive magazines say about the '65 Corvair. They're wild about its ride. They think there's nothing else this side of the Atlantic that can touch its styling. They say if you haven't driven a new Corvair Corsa with a 180-hp Six Turbo-Chanacargell you just don't know what you're missing.

Drive something really new—discover the difference at your Chevrolet dealer's  
Chevrolet • Chevle • Chevy II • Corvair • Corvette



### Career Opportunity

UNITED STATES PUBLIC HEALTH SERVICE  
VENEREAL DISEASE BRANCH—COMMUNICABLE DISEASE CENTER

We are going to eradicate syphilis in the United States. We need people who want immediate job involvement, interesting work, an outlet for creative ideas, and an excellent opportunity for advancement. We want to talk with above average senior students who are majoring in the following academic fields:

- |            |                       |                   |
|------------|-----------------------|-------------------|
| BIOLOGY    | HUMANITIES            | POLITICAL SCIENCE |
| ENGLISH    | LANGUAGES             | SOCIAL SCIENCES   |
| JOURNALISM | PHILOSOPHY            | PSYCHOLOGY        |
| ECONOMICS  | PUBLIC HEALTH         | SOCIOLOGY         |
| HISTORY    | PUBLIC ADMINISTRATION | MATHEMATICS       |

Interviews for June Graduates will be conducted on:

DATE—Jan. 18 & 19

Contact your Placement Office to arrange for an interview

AN EQUAL EMPLOYMENT OPPORTUNITY