## College Changes <br> Show Awareness

## 

Byminn with

## Hannah Unveils Remapping Of Michigan Voting Districts

$\mathrm{p}^{2} \mathrm{t}^{2} \mathrm{~m}$
 poulenee.



 litical science and economics as business courses.
The new organization should erase these deficiencies in the University structure. Departments which are more nearly alike
should work better together within each college. Perhaps, it
will eliminate some of the friction which is common between
The second virtue of the new plan is its emphasis on liberal
arts at the early, undergraduate Ievel. To be regarded as a



 Our Oiversity is in ponger a trade school; it is one of the
major univerities in A merica. Greatess in such h a unversity asks that education be neither his relation to modern society must be considered. This is
not done in a ppecialized curricillum at the underyraduate level
Int
 The proposed change if the University Colloge administre.
tion refectis
 This would dot only strengthen the University College fac.
of stuuty.


Transfer Students To See H.S. Advisers


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## Farmers <br> To Study Defense

Civil defense and survival
from nuclear attack will get
pecial attention in the $106 \%$ special attention in the 106
Farmers' Wek program here At noon on Jan, 3i, the 4,000 allout shelter a make-believe
A special "survival linch. or p.m. following a jitry apnocored by the dairy and
agritural economict depart-
The luncheon will be a tie a with, other related pre neluaing a illm, "Failont The menu will feature food ored for extended periods o
me. New foods developed by Eill be included, planners said
Emphasis will be placed on
volding sweet or salty fooid

mergency.

Comanitles planios the ovent zatiolate servic be
tom civi betenge and the

 Secretary of Agriculture, Or
ville L. Freeman. Later in the
program, Frank Todd of the
program. Frank Todd of the
USDA Agricultural Reseach Service will speak on "The
Dairy Industry and the Fall-
out Problem.
Another program dealing
with emergency survival is set
for Feb. 1. It is entited "Surwith emergency survival is set
for Feb, 1. It is entitted "Sur
vival from Nuclear Attack,"
and is jointly sponsored by the and is jointly sponsored by the
Michigan Rural Safety Council
and the Michigan Office Ct Civ-
it Defense. "The Invisible

Weather
The forecast for Friday is
clondy and windy with HIght snow and drifting. The ex-
pected high will be in the 20 s .
For
Forecast for. Saturday is partly eloudy with slight tem.
perature change.


## Richard S. D'Amelio, acting

Ruchard S. DAAmelio, acting
director, Michigan OOffice of
Cvicl Defense, will outline the policies and program of that
office. Henry E Fink, plans
officer, MOCD, whil spealk on office. Menry E. Mink, plans
survival from nuilear attack on
Max Mcarn, radiological
and training officer, MocD,
wil round out the- program
with a talk on "What Happens

##   Will See Classes In Action <br> Teachers To Investigate Educational Television

##  <br> The conference, one of a serie an edrectional televis: fon, ficlides tolna

lon, ficiuder taliks given by
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Dr. Lester Anderson, Univer
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the Mick
sity of Michigan, chairman of
the Miccigan state Committee
of the NCA.
Chr. Clyde Vroman, NCA
chairman, Commission Re-
search and Service, address:
ed the educators of the chat
lenge et edtectional theevis
ion, and Dr. Ryna Bartett,
state superintendent of publice
ion, and Dr. Lyna Bartett,
state superintendent of public
instruetlon,
intiked oi eurrent insirucuon, talked on eurrent
sues of felevision in edrication
in Michigan. State and out-of-state ednca-
tors and NCA executives were special guests at diliner Thurss
day night. Donald Emery, su-
perintendent of schoopls, Shaker
perintendent of schools, Shaker
Heights. Ohio, spoke on "Edu.
cational "Television: National
The conference Is one of a
group being held during the
current academic year to in-
clude NCA member represent-
tives in 19 north central states
Classes Meet
In the Cold too
David N. Hess, assistant t
the provost, said We Wreeda
that all clistes will meet re

| that all elasses will meet re |
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| gardes of weather unies in. |
| structors otherwise announce. |



Tese, NCA , of which MSU is a
member, is voluatary, extra-
member; is voluntary, extra-
legal association of hisher in-
stitutiope and seconda ry
schools:- an
Employee Trips
False Alarm





State of Union Message
Kennedy Wants Tax, Tariff Power




Plan Would Divide State Into 4 Parts

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Swainson
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The state's voters might not
have furned toward constitu
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tional revision if morre constitu-
vision, and determination had
visplation
been, displayed at the capitol,
he said.
Swainson sald Michigan's im
mediate vital problems were:
Acquisition of federal fund
Acquisition of federal funds
for aido dependent chilidren of
unemployed parents
unemployed parents.
Strenghening of civil defense
measures.
Congressional reapportion-
ment acomodate Michigan's
19th seat in the House of Repre-
nent to accomodate Miccigan
109h seat in the House of Repre-
sentative
The governor also asked for
responsible action in the areas
of education and mental health
He said so,000 children enter
ed the state's public school sys
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ed the state's public school sys.
tem last aill and an adititonal
50.00 are expected next Sep-
tember.



## Live and Direct Metropolitan Opera <br> "siegraied" <br> by. Richard Wagner <br> Sat, Jan. 13, 1:30 p.m. <br> WKAR <br> Til 7 pm

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## Human Navigator 'On the Way Out'

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navigator. $\begin{aligned} & \text { the new system "will permit } \\ & \text { us to multiply by many times } \\ & \text { th }\end{aligned}$ navigator.
-TWA has been using the new yets and today held a symm-
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mestic, about the device which nestic, about the device which on the instrument panel in eplaces the sextant. The air front of the pilot, consists of a line hopes to have its over-the
cean jets equipped with the plane's ground speed, its
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navigational computor. R. N. White, manager of the
Electronics Deve 10 p m e nt,
Planning and Reseach Dept, Planning and Research Dept.
of the airtine, said future supersonic transports will use the
Doppler system as it makes
nights at altitudes up to 100 . Doppler system as it makes
flights at altitudes up to 100 ,-
Doo feet. He said the Doppler, which
sives a pilot all the navigation-

## Russian

Tumbleweed
Toughest?
 is almosted the only thing that will grow in areas of the Ne-
vada desert denuded of vegeVadian by eight years of nuclear
tateapons testing. weapons testing. This was reported recently tists. They came up also wit this further information - ad
mittedily surprising to them:
No part of the test area of Yucea Flat lack liowering plants even wough 1 subjected to more a has bee detonations - except possibly certatin sites inside Russia-and limited areas of up to hair a
mile in radius were denuded of desert shrubs. At a distance of miles rom test blast sites-the vege tation shows no visible effect of weapons, reported Biologis Wora M. Shields and Philip V.
Wells of New Mexico Highlands
"Grotesque Joshua Trees re-


#### Abstract

SMALL INSTRUMENT, BIG JOB-Small enough to hide behifan a 2 c plece, yet fmportant enongh to ficrease the directional aceuracy of ghant misolies almont a hundredfold. Called an Angular Differenitating-Integrating Accele romeler tin the navigation of miserices.


## Recorder Shaken

 By Soviet BlastNEW YORK in-An ar wave 1 isdes N.Y, Columbla Univer-
from last year's 57 -megeton
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MSU Nips Colorado
scite ED Komar Machigen Situter tocker team
 The colorauto nigers nooked like avything but in team wín
in 0.10
Western coile gite Key League record.
The Tigers took advantage of


 diefenseman Frank silika, in around and beat State, goalie
John Chandik from 10 teet. The Spartans play picked up
 Laurenca, slammed the door in in of Laurrence, ent itin right on top At $16: 4$ of - the first period
Ino
int the the leofte filpped the puck Colorado's Ken Hanson hit
 across the Spartan goal. Cairsis
fliped the second period ended 22.2 the purk past Chandik
Within
five minutes of and the thers lea 2.0. at the third period $1: 22$ of the period
end of the first period.
4.2 lead. At




## World of Sports

IVY LEAGUE football coaches, at a meeting during the NCA using unlimited substitution next season.
BHLY (THE HILL) MeGill of Utah is making a runaway of the major college basketbail sco.
per-game average for 13 games.
THE COUNCLL of the National Collegiate Athletic Association field and gymnastics, an dthen slapped probationary periods on four colleges, including.a three-year term on New Mexico
State University and a one-year term to the University of Utah. KENNETH L (TUG) Wilson, president of the United States
Olympic committee, is trying to arrange a peace meeting beOlympic committee, is trying to arrange a peace smeeting be-
tween the NCAA and AAU, the Oakland Tribune said Thursday. FRANK FILCHOCK was fired as coach of the Denver Broncos of the American Football League Thursday.
He was the sixth of the league's original eight coaches to get the ax.
THEY RAN the film of the controversial Notre Dame-Syrahowed clearly the nation's football coaches Thursday and it Notre Dame's Joe Perkowski, but after the ball had been kicked. There probably would have been no controversy at all Syracuse had used better judgement in the last two minutes THE STOCKHOLM afternoon paper Aftonbladet, reported million available- started negotiations for a heavyweight titte
ight between Floyd Patterson and Ingemar Johansson of light between Floy
JACK NILON, Ridley Park concessionaire, said Thursday
the announcement that he would manage heavyweight boxer Sonny Liston is premature.
But he left little doubt that he would take over Liston's con-
tract trom George Katz, if he hasn't already done so. VETERAN RIGHT-HANDER Roger Cratg and three others
signed their contracts with the New York Mets Thursday. This signed their contracts with the New York Mets Thursday. This
raised to six the number of signees with the new National League team. IT'S BASEBALL'S New York Yankees over pro football's
Green Bay Packers for thel1981 feam of the year. participating in the annual Associated Press yearend poll participating in the annual Associated Press year-end poil
showed today that the Yankees and Packers crushed all oppo-
sition just as they did in ition just as they did in winning their championships. THE NATIONAL Football League's best players-minus the
 5 per cent of each squad-will be in the Esat vad Weste division lineups. But missing is the NFL's most valuable player
Paul Hornung, who is still driving jeeps at Ft. Riley, Kan.


Making the. trip will be Okla
Nount 130; Tom Mulder, 137; Monty
Byington, 147; Hap Frey, 157, John Mc Cray, 167; Alex V Van-
canoff, 177 and John Baum heavyweight.
In last weeks
Yalcanoff and Bat, Johnson,
irsts with firsts with Baum defeating the
defending Big 10 champ from "One of our toughest match-
 to beat". He's a - tough boy Two sophomore's will be Byington and Meam. They are
Byington decisioned Doug Milliman and Mulder

## OUR

GREATEST SALE OF YOUNG MEN'S SLACKS TO $\$ 17.00$

TO $\$ 20.00$


## Spartan Swimmers <br> Called 'Best Ever'

State Ny LIZ HYMAN Sports Writer with the best team State has ever had, according to swim ming coach Charies
free, the Spartan Tank team
meets the meets the University of Iowa
and Minois in a double dua meet, Saturday at 2 p.m. in
the Men's IM pool. Going into this competition, Going into this competition,
State has participated in one
meet, the Big - Ten Relays meet, the Big. Ten Relays,
lowa, heving previously beat
en Wisconsin and Illinois is
are cordially invited to attend The 220 -pd. meet. freestyle will have Dick Brackeettyly and Doug
Rowe. Swimming the and sophomore JJim Whatte In
the 200.yd. individual medley will be Ron Schwartz and Bill
Woodi Div
clude
more
forma
lays, more who pat in a fine per-
formance in the Big ren re-
lays, and Paul Johnson.
Captain Carl Shaar Chuck Strong waill Shar and Chuck Strong will be swim-
ming the 200 -dy. butterfl. The
100-yd. 100-yd. freestyle will feature
Harry Benson, Jim White and
Mike Wood. Dan Jomieson and Bill Wood
will swim the 200 -yd. backstroke with Dick Blazejeaskk,
Dick Brackett and Neil Watts Dick Brackett and Neil Watts
competiting in the 40-yd. freecompetiting in the 40-yd. free-
style. Swimming the 200 -yd.
breaststroke wiil breaststroke will be Bill Driv-
er and Joe Kolbe and Denis er and Joe Kolbe and Dennis
Ruppart. The 40 -yd. freestyle
mediey will have Dick Blazejewsk, Dennis Collins, Juergen
Matt and Jeff Mattson.

## Spartan Cagers To Face Illinois Here Saturday



WY and continental - all basic colors Our Entire Stock -- 2 Prices

2 pair \$26
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## AFTER THE GAME <br> (OR PARTY) STOP IN AT McDonands's For <br> - Coffee <br> - Hamburgs <br> - Malts <br> - French Fries <br> - Etc., Etc. <br> OPEN TILL <br> 1 A.M. Fri. © Sat.



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## Hiteme 8 f 1962 Semniares.







 at pm. in 101 Kellogs Gentes. Colony to Nation" for ortich Cooperatiog this year it the will be Dt Arther R. M. Low
 wiit be Univerationt Mist topic The second seminar Feck. 12 will feature a dissussion Cand dian-American Cride
Market," European Commo
Marem ater panel of equcators from Mietil gan state and the University
of Chicago and the president of Reprecentative To Direnes
Lisle Fellowships
Miss Anne Tongren, repre
Inc. of Ann Arbor vilil be in the
day and Tuesday to disisuss fel.
 sor two summer educational trave seminars. Interational
They win mold
Human Relations Institutes in Washingten D.C. and San reran.
cisco. There will be similar six. cisco. There will be similiar six.
week tours in Scandinavia, Ger-
week tours in scandinavia, mer
many. Italy, Japan and Jamai-

## $\square$

Michigan State Universily foreign film series presents

## 64UESMEN

(German)
Vivid, Realistic, Provocative Drama
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TONIGHT, FRİ., Jan. 12 7 \& 9 P.M.
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Center, iving the 1a reea class is From Injury





##     panes or miatilits.



N1CON WH TODAY
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The hilarious inside story

## open n:as GLADMER ase to spm.

## HELD OVER AGAIN: <br> FOR A 3RD SPARKLING WEEK

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 2788 between $5.6 \mathrm{p} . \mathrm{m}$. UNAPPROVED. ${ }^{3}$ room fuminhed fole students Complete houscleeping
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ED $2-622$. APARTMENTS





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ATTENTION RUSHEES OPEN HOUSE
"Sunday Kind of Twist"
with the music of the Coral Gables Lloyd Brown and Combo

ALPHA EPSILON PI 343 Albort Stroet

Sunday, Jenuary 14
1:00 - 5:00 P.M.

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| :---: | :---: |
| NEW TICEET BOOTHS crowds jammings the State ite Norris Wald, arena manager Photo by Mark. |  |
| Cold <br> (Continued from page 6) <br> "I neariy froze," he said, atter swimming 30 feet to a smaill island. "But I had no choice." <br> In Buffalo, N.Y. a four-caboose train chugged out on a spur to rescue about 70 motorists strañided on a snow-packed waterfront thoroughfara. Twelve of those picked up were chil- dren. Being snowbound didn't both- er a group of the nation's top er a group of the nation's top missile scientists at all. In fact, they were enjoying it. They live atop Monte Sano Arsenal at Huntville, Ala., and with snow confining them at home, they simply went in for spori-or homework. showed some of them went skiing. Dr the research projects division at the Marshall Space Flight handsome snowman. had their first gleeful experience in this art. | In Memphls, Tean., two Roat Christian Brothers College, ran interference through snow. woman to a Baptist hospital ahead of the stork. <br> Irby Cooper, with his wife on the verge of childbirth, had bogged down in a trafic jam. The two students took over as volunteer runners to clear vehicles from the -path of mile Cooper car over a four-mile stretch. <br> With similar resourcefulness, a group of truck drivers formon the maln street of Pineville. La., to push vehicies up it and city from being tied up completely. $\qquad$ <br> Petitioning Opens For Greek Week <br> Petitions for chairmanships for avilable at the Union Board desk from Monday through Jan. 24. |

## Bushong Asks Indoctrination

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ensineers or better doctors.

## HILLEL FOUNDATION

FRDDAY, JANUARY 12 - 7:30 PM
Sebbath Services
SATURDAY, JANUARY 13 - 10:00 AM. Sabbath Services and Onog Shabhat SUNDAY, JANUARY $14=\mathbf{5 : 0 0}$ PM. Graduate Students Geo-Together

Sunday, Jan. 14-6:00 p.m. - Supper Forman Prof. Walter Adams will leed discueston on Economices, Ideology, and American Pollitics" A Hot Meal Will Be Served e Social Followine

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