B. W. Dunn Heads Mrs. Ferris Buried State Superint'nd'nts Last Saturday
 of the Oregon State System of Higher
Education. convention of the the 40th annual
Teachers' Association. Mr, State ported the meeting to be very out-
standing, although he said the attendance was much below that of forme years.
Outstanding speakers on the pro-
cram were Charles $A$. Sprague, governor of the States A. Sprague, gov-
Sumner Knopgon; Dr. Carl Sumner Knopf, president of the
Southern California Academy of Activities and the University of Southern California; Mrs. Jessie
Wardlaw Williams, protessor of Education, Chico State College, Chico principal of Lewis and Clark High
School, Spokane, Washington The general theme of this 40 th The general theme of this 40th an-
nual convention was "Education for
Democracy". Democracy." Much was said relative
to the need for schools to adjust
themselves to their enlarged responsibilities.
Dr. Carl Sumner Knopt, in his discussion "Making Democracy Work,"
told the convention that the the community, and in some coses the che communith, "had handed in some cases the
teachers" to make deme the teachers" to make demioctacy work.
Governor Sprague urged the deelopment of better physical educaalso said there was room for improvement at the state schools of higher
learning. William
school director, Mackenzie, Portland out that Oregon is 4 tih among the sutates in per-
centage of state ald for public schools, centage of state ald for public schools,
but averred that before the state could contribute any more to the
schooos than at present, some new
source of tax revenue must be tound The best source for this purpose
would be a sales tax, MacKenzie asserted. It would also relieve the
property owner who already shoulders too great a portion of the tax
burden. How Abnormal Object Io A queer "contrariness" pery des
all our sensations, according to
James $J$. Gibson, James J. Gibson, Smith college pry-
chologist, as reported in the Philla-
delphia Record. Most of curs. are acquainted with
one Illustration of his. When the
eyes look at a blue card for a long see opposite color-yellow, So
a deep bue appears less blue, a
weak blue a weak blue appears gray, gray ap-
pears yellow, and yellow appears more y ellow.
Dr $r$, Gibson reports in the Psychological Review that he found a simi-
lar reaction where colors aren't in-
oolved. Examples: for about five min-
Los fixedy for a slant line. Then look at a verncab about two or three degrees. some one draw a a rough belt, across
your arm, then your arm, then suddenly stop it.
For a moment the belt will seem
to have begut to move backward. The biological explanation? Dr.
Gibson suggests what we have here
is a miniature version of the ageis a miniature version of the age-
old process of adaptation to environ-
ment. We tend to become used to any persisting condition-such as
slant in lines. That becomes our
Snorma." Now when we see a ver-
tical line-which is ordinarily our
Ind tical normal
askew.

Jute Plant In India
is the only place the plant has been successfully raised
Experimenters tried it in Florid but the Aber wasn't up to snuff, says
a writer in the Washington Post a writer in the Washington Post. Al-
though huge machines fnish the
process of changing a plant process of changing a plant into
rope and so forth, native hand labor
plays a big part. Strippint fute Aber plays a big part. Stripping jute fiber
from the stalks is a ob for husky
natives. They clutch handfuls of slender stalls, stand waist-deep in
streams and fay the water untij the
rope-like strands are loose. At Arse Roman Clizdiators acmned crimisoners, slaves or con- used to at
ford entertaininent for the citize of Rome by feats of the citizens
ship, wresting amordsmanof
fought ingth. Afterwards free men
outs
 one thow given by the Emperor Blank Warranty Deeds for sale Calling carde, 50 for $\$ 1.00$. Fred Mifiard, of Dora, and Carl Howe,
of North Bend.
Card of Thanks
We wish to extend to our friends
and neighbors our sincere thanks for
the kindness and sympathy expressed the kindness and sympathy expresse
during our recent bereavement.
Mr. and Mrs. E. O. Howe
Mrs. Ella Donaldson and famil Use of 1 to 24 on Clock
Siarted in U. S. in 188 The system of numbering the
hours of the day from one to twenty-
four, generally regarded as ofy-
eign ., is of American origin, early
records of the Amectican Society Civil Engineers disclose. The so-
ciety itseif and one or two other
cientitice organtzations used it for
some time and meeting were, an-
nounced "at 20 o'clocis

 came so great all over the country
that the American Society of Civi
Engineers appointed com committee
on uniform standard time on uniform standard time. This
committee set up a tentative system
of hour meridians and circulated
questionnaire among railroad off questionnaire among railioad omf
cials of the United States and Can-
ada to determine their reaction
Largely as a result of that work, the
railroads reached an agreement on
 put it into effect the following
month. The numbering of hours
from . one to twenty-four was sug-
lested at the same tim.
 which time could be figured by hour-
ly intervals throughout the worrd.
नogether with other interted
groups the committee brought the
attention of congress to the need for groups the committee brought the
attention of congress to the need for
such an arrangenent. As a result
President Arthur was President Arthur was authorized in
1884 to call an international confer
ence to discuss the subject. Twenty-six nations were repre-
sented at the conterence and it was sented at the conterence and it wai
then that the Greenwich meridian
was selected as the base. The "one to twenty-four" system was also ap-
proved and was adopted in England
the following year. The United
States, however, never followed States, however, never followed
suit, despite the fact that a great
number of railrad managers app
proved the plan. The American So


## Many Species of Herbs

 There are in the United States,more than 250 species of roots,
barks and herbs of value in the more than 250 species of roots,
barks and hers of value in the
manutacture of drugs, says Popular
 or snakeroots. Leaves from the
deeers-otongue plant are used in flat
voring smoking tobacco. Roots and
bark trom the sassofras buth are
used in making medicinal tea and
perfumes. One wild herb ts neces. perfumes. One widd heinal tea and
oneces.
sary in the manufacture of a nilver sary in the manufaccure of a siver-
ware polish. The business is re-
garded sa simportant by the govern-
ment, which pissues bulieting on the
drying of medicinal herbs and the ment, which issues bulietins on the
drying of medidinal herbs and the
growing of ginseng. golden seal and the mints.
Many common plants regarded by
most people as weeds, such as ironweed, muillein ,jimson, weed, yellow-
dock, burdock ond pokewed, have
a sale vilue. OOten the root gather. er supplements his income by pick-
ing up and selling Indian relics, wild
ferns and other plants and rare ierns and other plants and
atones for rock gardens.

## Hand and Foot - By mancin Oimamone

## Driving School Here January 9

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