A SECRET

A 24½ lb. sack of **Henkel's Bread Flour** will make over 37 lbs. of bread. Everything but flour shrinks when cooked but Henkel's Flour grows. It costs less to begin with than any other food you like; and what other food do you like so well that you must have it at every meal in the year? Buy

HENKEL'S FLOUR

IT IS NEVER DEAR

You can farm all the year 'round in Arkansas

PRACTICALLY every month is a productive month. No long, hard winters to require expensive clothing for the family or long feeding seasons for stock.

There is plenty of land

Deep, rich soil, and at very low prices. It will pay you to investigate.

We have just published six illustrated folders on Arkansas. Send for the one that interests you.

1. Central Arkansas
2. Northeastern Arkansas
3. Southeastern Arkansas
4. Southwestern Arkansas
5. White River Country
6. Arkansas Valley

The way there is via the

MISSOURI PACIFIC IRON MOUNTAIN

Iron Mountain Route

Let us tell you about low fares for homeseekers

Mr. J. N. Anderson, Immigration Agent, Iron Mountain, St. Louis
Please send me Arkansas Land Folder No.
Name
Address

Much of World Unexplored.

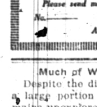
Despite the discovery of both poles, a large portion of the earth still remains unexplored. Roughly, it is estimated that about 7,000,000 square miles, or approximately one-eighth of the total land surface of the world, is still a mystery to civilization. Included in this area are vast tracts of polar region, portions of Arabia, jungle and mountain in South America, spreading wastes in Australia, regions in the Himalayas, dark haunts in Borneo, and the Congo basin, and stretches of the Sahara.

Consoling.

Rev. Dr. Joseph Krauskopf says that failures lead to success. Well, there is some consolation in knowing one is on the right road.—Washington Post.

Helping a Woman

Generally means helping an entire family. Her back aches so she can hardly drag around. Her nerves are on edge and she is nearly wild. Headache and Sleeplessness unfit her for the care of her family. Rheumatic Pains and Lumbago rack her body. But, let her take



Foley Kidney Pills

and all these ailments will disappear. She will soon recover her strength and healthy activity for **Foley Kidney Pills** are a healing, curative, strengthening medicine, a medicine for all Kidney, Bladder and Urinary Diseases that always cures.

RESINOL CURED AWFUL PIMPLES

Whole Face Covered, Now Clear.

Brooklyn, N. Y., Oct. 9, 1912. "I was troubled with two or three pimples coming out on my chin. In a week or so my whole face was covered with them. Friends advised me to use different lotions and salves. I tried them, but they did me little good, if any. I finally washed the pimples with Resinol Soap and applied Resinol Ointment before going to bed. In the morning I found the pimples gone down, and the inflammation gone from the pimples. I tried this treatment for about a week, and found that most of the pimples had disappeared. I kept the treatment up for about a month, and then my face was clear of all pimples. I have used Resinol Soap since and find that the pimples do not come back." (Signed) Walter Stenstrum, 34 Willoughby Ave.

If you are suffering from itching, burning skin troubles, pimples, blackheads, dandruff, stubborn sores or pellets, it will cost you nothing to try Resinol Ointment and Resinol Soap. Just send to Dept. 19-R, Resinol, Baltimore, Md., for a free sample of each. Every druggist sells Resinol.

FREE TO ALL SUFFERERS

IF YOU ARE OUT OF SORTS, RUN DOWN OR NOT FEELING WELL, SUFFER FROM INDIGESTION, BILIOUSNESS, NERVOUSNESS, CONSTIPATION, OR ANY DISORDER OF THE STOMACH, LIVER OR BOWELS, write for our **FREE** book, "THE NEW PRESCRIPTION TREATMENT," which explains in plain language the cause and the remarkable success of **THE NEW PRESCRIPTION REMEDY**, NAU'S

THERAPION

Write the moment you think of your own ailment. Don't delay another day. Address **FREE** to-day, NAU'S THERAPION, 59 Southampton Row, HAMPSTEAD, LONDON, ENGLAND.

DR. J. D. KELLOGG'S

ASTHMA

Remedy for the prompt relief of Asthma and Hay Fever. Ask your druggist for it. Write for booklet. Sold by

HOSTMOP & LYMAN CO., LTD., BUFFALO, N.Y.

ECONOMICAL PRODUCTION OF BEEF AND OBTAINING PURE-BRED HERD OF CATTLE

Prize Yearling Hereford Steer.

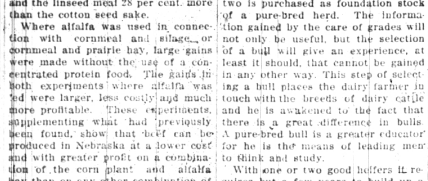
A bulletin entitled "Economical Beef Production," by H. R. Smith, has just been issued by the Nebraska experiment station. This report gives the results of four experiments in which comparisons are made of different rations suitable for producing beef in Nebraska and of different types and breeds of cattle fed under like conditions. The general conclusions are as follows:

In comparing bran, linseed-meal, and cold pressed cotton seed cake each as a source of protein supplementing cornmeal and silage, the cold pressed cake proved to be worth 50 per cent more per ton than wheat bran, and linseed meal 18 per cent more per ton than cold pressed cotton seed cake.

In the use of each of these supplementary protein feeds with cornmeal and prairie hay, the cold pressed cotton seed cake showed a value per ton 22 per cent greater than wheat bran, and the linseed meal 28 per cent more than the cotton seed sake.

Where alfalfa was used in connection with cornmeal and silage, or cornmeal and prairie hay, large gains were made without the use of a concentrated protein food. The gains in both experiments where alfalfa was fed were larger, less costly and much more profitable. These experiments, supplementing what had previously been found, show that beef can be produced in Nebraska at a lower cost and with greater profit on a combination of the corn plant and alfalfa hay than on any other combination of foods available in the state.

These experiments show that corn silage gives larger gains than shredded corn stover when each is fed



Modern Stanchions for Calves.

with cornmeal and alfalfa, and for beef production is worth 60 per cent more per ton.

If corn stover has a value 80 per cent as great is prairie hay, and the portion consumed is fully as valuable. Prairie hay at its usual market price is not profitable for fattening cattle.

In comparing a ration consisting of a heavy feed of cornmeal, alfalfa and a light feed of silage, with a ration consisting of a medium quantity of light feed of corn, alfalfa and a heavy feed of silage, yearling steers being fattened for market made cheaper and more profitable gains on the larger feed of corn and smalled feed of corn silage.

In growing calves to be fattened later for market, the cheapest gains were made on a liberal ration of corn silage and alfalfa without grain, the cost of gains increasing in proportion to the amount of cornmeal fed.

These experiments show that there is a great variation in the capacity of individual steers to make gains under like conditions. The data do not show that the individuals of one breed make larger gains than those of another breed. The variation in gain seems to be fully as great within a breed as between representatives of different breeds.

Type or conformation seems to be a controlling factor, the low-set more compact types having something of an advantage in gains and much in early maturity over the rangy type.

Gains seem to correlate to a considerable degree with body capacity as indicated by the size of the middle girth, the largest gainers have relatively larger middle girths at the same weight in most instances.

While the average gains made by all dairy bred steers are nearly the same as those made by the beef-bred steers up to the age of twenty-three months, the latter showed in most instances a higher condition of flesh, a larger proportion of high-priced meat, and sold for a higher price per hundred, returning larger profits to the feeder on the basis of the same initial cost per hundred.

It does not require a lot of capital to become a breeder of pure-bred cattle, provided a person can be satisfied to grow in the business rather than go into it. The first thing to decide is what breed meets a person's tastes and conditions best. When this point is settled, says the Southwestern Stockman, then a bull of good breeding should be selected and bred to the herd, and calves raised from best cows. The raising of grade calves will give the owner a wider experience and help him to understand some of the finer points concerning the rearing of special-bred dairy cattle.

The knowledge gained by raising and developing grades will be very helpful when a pure-bred heifer or two is purchased as foundation stock of a pure-bred herd. The information gained by the care of grades will not only be useful, but the selection of a bull will give an experience, at least it should, that cannot be gained in any other way. This step of selecting a bull places the dairy farmer in touch with the breeds of dairy cattle and he is awakened to the fact that there is a great difference in bulls. A pure-bred bull is a greater educator for he is the means of leading men to think and study.

With one or two good heifers it requires but a few years to build up a good herd of pure-bred cattle. In the selection of pure-bred heifers pains should be taken to select good animals, but greater care should be exercised in the selection of the bull, for it is through the bull the herd is improved. In other words, the bull has an influence on every calf born in the herd, while the cow influence but one calf a year.

It therefore becomes the greatest importance for a dairy farmer to select a well-bred and good breeding bull. Very often aged bulls that are good breeders are offered at prices little above their value for beef. They are harder and more dangerous to handle than a yearling, but this should not prevent a person from purchasing the aged bull, especially if he has proven himself a getter of good stock. The bull must prove his worth as a breeder of good stock just as the cow must prove hers at the pail.

To summarize briefly, the steps to be taken by a dairy farmer who desires to become a breeder of pure-bred cattle: First, select the breed that is preferred and meets conditions best. Second, select a well-bred bull, and when possible one that has proven himself a getter of good stock. Third, when finances and experience will permit, buy a pure-bred heifer or two, and from these animals grow into pure-breds.

Good Dog Invaluable.

A good, well-trained dog is invaluable to the farm. A yelping, worthless cur will run more milk out of the cows between the pasture and the barn than you get into them through the feed trough.

Have a Garden.

Everybody who has a few yards or more of garden should endeavor to raise something, even if it amounts only to a few flowers or a handful of lettuce and radishes.

Avoid Mosquitoes.

Don't have any stagnant water about the place or you will have more mosquitoes than is pleasant or profitable. The rain-water barrel, if uncovered, will often act as a mosquito hatchery. A little coal-oil thrown on the water once a week will prevent hatching.

Individual Merit in Breeding.

No animal, however well bred, should be used for breeding purposes unless it possesses individual merit.

FINDS VESSELS IN A COMBINATION

CONGRESSIONAL COMMITTEE READY TO REPORT ON GREAT LAKES.

LITTLE COMPETITION FOUND BY INVESTIGATION.

Statement Will Contain Charts of Lakes.—Lines Have Mutual Interests Through Interlocking Directorates, Is Claimed.

That the vessels on the great lakes are for the most part in a steamship combination which virtually eliminates competition over the cheap water routes, will be asserted in the report to be made by the house committee on merchant marine and fisheries. The committee has made an exhaustive study of ocean as well as great lakes traffic to determine whether a shipping trust exists. Weeks were spent in taking oral testimony, and then blanks were sent to the various steamship lines for statements as to any affiliation with rail and water carriers.

"Our statement," said Chairman J. W. Alexander, "will contain charts showing the conditions on the great lakes. Most of the lines there have mutual interests through interlocking directorates."

CONGRESSMAN WOULD STAND BEHIND CALIFORNIA LAW WITH ARMY.

"A war speech" in support of the proposed California alien law was delivered in the house by Rep. Thomas Upton Sisson, of Mississippi.

He declared he would not have Japan telling this nation what land bills it might pass.

"If we insist have war or submit to this indignity, I am for war," cried Mr. Sisson. "I am with the people of California in their efforts to prevent these aliens from acquiring land."

"I believe," said Mr. Sisson, "that no non-resident alien should be allowed to hold a single foot of land in the territory of the United States."

"I resent the efforts of Japan to force us to submit to her demands."

Mr. Sisson took the position that the Japanese government in protesting against alien land legislation was endeavoring to exempt its citizens from the operation of the laws of states.

Capital Writers Are Banquetted.

Among the pleasant functions which marked the close of the present session of the legislature was a dinner in the grill room of the Hotel Downey, tendered by Edgar M. Thorpe, of The State Journal, to the legislative newspaper correspondents and several local newspaper men.

During the afternoon a permanent organization of those present was formed with Mr. Thorpe as president; Gurd M. Hayes, secretary, and Chas. Fox, treasurer.

King Opens Belgian Exposition.

King Albert, of the Belgians opened the international exposition at Ghent.

The ceremony took place in the Palace of Festivities. The king stood amid tens of thousands of rhododendrons, azaleas and blooming rose trees while he touched the button opening the gates to the general public. The streets of the city were set with Venetian masts painted in the national colors. The U. S. is not officially represented in the sense of an adequate display of American products arranged by the government, but congress encouraged American exhibitors by an appropriation of $25,000.

Three Lives Lost in Wreck.

Two persons were killed, one mortally hurt, and a dozen or more slightly injured, when passenger train No. 2 on the Omaha road collided head-on at Baldwin, Wis., with an extra freight.

The wreck is said to have been due to a misunderstanding of orders.

Over 500 men attended the laymen's missionary movement banquet at Traverse City, which broke a record for attendance in smaller cities of the state. Dr. George Elliott, of Bay City, was the leading speaker at the banquet.

After a lapse of over seven years, settlement for $3,000 has been made by the Chicago, Burlington & Quincy railroad for the death of Harold R. Wellman, who was killed by a train at Riverside in 1906. Mrs. Wellman and son have lived at Ann Arbor, Mich., since her husband's death.

S. Horace Roberts, formerly mayor of Three Rivers, and head of the Roberts Thorp Car company of Three Rivers, died in Los Angeles, Cal. Mr. Roberts was also a representative from the fifth district of Michigan.

The central interstate peace oratorical contest at Goshen, Ind., in which representatives from the state colleges of Indiana, Wisconsin, Ohio, Pennsylvania and Michigan participated, was won by Paul Blanshard, of Detroit, a student of the University of Michigan. This makes him eligible to take part in the national contest.

Saginaw will hold a special election June 3, to vote on the franchise of the Central heating plant system.

If efforts of locating a lost estate prove successful the St. Adelbert Polish Catholic church at Grand Rapids will probably receive $1,000,000. Word was received from Russia that a direct heir of the estate of a Polander, who died in this country after amassing a fortune of at least $2,000,000, that he would give the local church half of the estate if it would assist him in finding the fortune.

TAX COMMISSION ASKS CO-OPERATION

ARE WORKING AT TASK OF RE-ASSESSING PROPERTY IN THIS COUNTY.

LOCAL AUTHORITIES AND ALL CITIZENS CAN HELP.

The Raising of Assessments to Cash Value Will Not Necessarily Increase Taxes and Honest Citizens May Pay Less.

A just and equitable assessment of property for the purposes of taxation is one of the fundamental principles of popular government. The constitution of our State recognizes this when it declares that all property, for the purpose of taxation, shall be assessed at its true cash value. It is not surprising, considering the multitude of assessing officers and the influences, local and otherwise, brought to bear upon them, that other standards than "true cash value" have been employed and inequalities have arisen, as between different classes of property in the same community, and between different communities in the same county, and between different counties in the State. Figures carefully collected show that practically no county in our State is assessed at its true cash value, and that county assessments range from 40 per cent of cash value to 90 per cent. The Legislature of 1911, recognizing this situation, determined to correct it, and placed upon the State Tax Commission the duty of bringing all property in the State up to cash value. The present Legislature has repeated these instructions by passing legislation increasing the duties of the Commission, and giving them greatly increased powers over local assessing officers. In accordance with the mandate of the Legislature, the State Tax Commission has taken up the work and formulated a plan for completing it in three years, and their representatives are now at work in the Counties of Baraga, Bay, Calhoun, Jackson, Marquette, Oakland, Saginaw, Berrien, Van Buren and Allegan, and will soon begin work in a number of other counties. We ask all citizens to co-operate with us to the end that we may speedily and satisfactorily finish the task put upon us.

To arrive at the true cash value of property, information of various kinds must be collected, not only from the records, but from individuals, and personal questions must be asked of owners and tenants, and information as to local conditions affecting values must be obtained. In getting this information, and in all their dealings with the public, our representatives are instructed to use only the most gentlemanly and proper methods, and any one guilty of conduct unbecoming a gentleman will not be kept on the pay roll of the Commission for a day. We ask for our representatives the same consideration from the public with whom they come in contact. After our work is completed a public review will be held, and all taxpayers notified and invited to attend and discuss their proposed assessment with the Commission.

We recognize that co-operation between the Tax Commission and local authorities is of great benefit in promoting and expediting our work, and we solicit such co-operation and support. More than that we recognize that local assistance actively employed is of great benefit in enabling us to understand local conditions affecting values, and we have applied to the Board of State Auditors, and received permission, to employ temporarily in every county where we work, two local men whose character, integrity and knowledge of values is such as to command the respect of every one. These men, acting as associate advisers, enable our assessors to meet local conditions justly and equitably.

There is often a feeling that the raising of assessments to cash value will increase the taxes upon the property so raised; that is not the result, unless your taxing officers vote larger taxes or the property had not paid its proper proportion in the past. As a matter of fact the State Tax Commission finds that where a general review of values has been made by it nine out of every ten taxpayers pay less than before the reassament. It is also urged by some that counties reassessed will pay a larger per cent of State tax than those to which the Tax Commission has not yet gone. We would call attention to the fact that the State Board of Equalization fixes the proportion of State taxes to be paid by each county and that the Tax Commissioners prepare the data for use of the State Board of Equalization in determining such proportion, and the Chairman of the Tax Commission is one of five members of the State Board of Equalization, and in the event of the next equalization occuring before the Tax Commission has completed its work of reassessment, we will make it a point of honor that the counties reassessed by us shall not suffer in equalization. We would also state that under the plan we are now following we expect to have the entire State reassessed on a cash basis within three years. We ask the support and assistance of all citizens to the end that our work may be entirely successful.

GEORGE B. HORTON,
ORLANDO F. BARNES,
THOMAS D. KEARNEY,
Members of Board of State Tax Commissioners.

Going Down.

John D. Rockefeller, Jr., told at Louis Tiffany's Egyptian fete in New York a story that conveys a lesson. The story was elicited by an account of the daily life of the modern young man who dissipates. "But where do all those thing lead?" Mr. Rockefeller did. "I know a sagacious man of affairs whose daughter came to him one night and said: 'Father, dear; would you object to my marrying a fast young man?' 'Not if he's going in the right direction,' was the father's wise reply."

BACKACHE IS DISCOURAGING

"Story Picture. Tell a Story."

Backache makes life a burden. Headache, dizzy spells and distressing urinary disorders are a constant trial. Take warning! Suspect kidney trouble. Look about for a good kidney remedy. Learn from one who has found relief from the same suffering. Get Doan's Kidney Pills—the same that Mr. Harris had.

An Ohio Case

Fred W. Harris, Jefferson, Ohio, says: "For ten years I suffered from kidney trouble. I had constant backache, through exposure of draying, and became so bad I was laid up in bed. After doctors had failed I began taking Doan's Kidney Pills. They cured me completely."

Get Doan's at Any Store, 50c. a Box

DOAN'S KIDNEY PILLS

FOSTER-MILBURN CO., BUFFALO, N.Y.

The Army of Constipation

Is Growing Smaller Every Day.

CARTER'S LITTLE LIVER PILLS are responsible—they not only give relief—they permanently cure Constipation. Millions use them for Biliousness, Indigestion, Sick Headache, Sallow Skin.

SMALL PILL. SMALL DOSE. SMALL PRICE.

Genuine must bear Signature

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FOR DRINK and DRUG HABITS

Harmless, no Hypodermic. Money back if not satisfied. Write for Booklets and Free Guarantee Bond

Neal Institute Co., 71 Sheldon Ave. Grand Rapids, Mich.

NEAL 3 DAY CURE

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Get a Canadian Home

In Western Canada's Free Homestead Area

THE PROVINCE OF **Manitoba**

Has several New Homesteads available, and offers to settlers many of the advantages of FREE LAND.

For Grain Growing and Cattle Raising

This province has an exporter and its profitable agriculture shows an increase in the number of cattle, horses, and of over a quarter of a Century.

Perfect climate; good markets; railway facilities; healthful; pure water, and social conditions most desirable.

Vacant lands adjacent to Prince Albert, Saskatoon and Battleford, and also in the older districts at reasonable prices, improved and otherwise.

For further particulars write to

M. V. McInnes,
176 Jefferson Ave., Detroit, Mich.

Canadian Government Agents, or address Superintendent of Immigration, Ottawa, Canada.

SPECIAL TO WOMEN

Do you realize the fact that thousands of women are now using

Paxtine

A Soluble Antiseptic Powder

as a remedy for mucous membrane affections, such as sore throat, nasal, pelvic, catarrh, inflammation or ulceration, caused by female ills? Women who have been cured say "it is worth its weight in gold." Dissolve in water and apply locally. For ten years the Lydia E. Pinkham Medicine Co. has recommended Paxtine in their private correspondence with women.

For all hygienic and toilet uses it has no equal. Only 50c. a large box at Druggists or sent postpaid on receipt of price. The Paxton Toilet Co., Boston, Mass.

CANDY? You can make all kinds from 3 to 18 cents per pound. Send for free booklet telling how. Address, JOHN CHASE, Dept. 3, SUGAR GROVE, Kane Co., Ill.

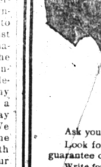
PATENTS Watson E. Coleman, Washington, D.C. Books free. Highest references. Best results.

An Ideal Outing Shoe

For the Man Who Works

A shoe that is modeled along those easy lines that insure the comfort a man so much desires, but made from stock that is especially adapted to hard service.

The soles are water-proof chrome sole leather, of exceptional wearing quality.



The farmer, or the day laborer, will do well to give these shoes a trial. Get into a pair and see how they wear.

They are "Wolverine Leather Well Put Together." From "Hide to Shoe" they have been under our direct supervision. We know they are right. A trial will convince you.

Ask your dealer for No. 442 tan, or No. 447 black.
Look for the trade-mark on the sole. This is our guarantee of quality.

Write for Free Rouge Rex Book. Address Dept. B.

HIRTH-KRAUSE COMPANY
Hide to Shoe Tanners and Shoe Manufacturers
GRAND RAPIDS MICHIGAN

The Oil Stove With a Dandy Cabinet Top!

Note this picture! Was ever gas stove or coal range more complete?—or better designed to make cooking pleasurable and easy?

Note the NEW PERFECTION'S Cabinet Top which gives it both the appearance and the usefulness of a coal range. Note the drop shelves, the towel racks, the special oven.

And then consider that in the NEW PERFECTION we have a cook-stove that does away with the coal range's feverish heat, its dirt, its ashes, its draughts, its uncertainties, its labor in carrying fuel and its delay in starting fires.

Consider, too, that it is cheaper to operate than either gas or gasoline stove. And much cleaner and safer, in the bargain.

It's Safe, Saving, Sane and Satisfying

New Perfection
WICK BLUE FLAME
Oil Cook-stove

No Odor, Smoke, Ashes or Delays

Do you wonder that over a half million NEW PERFECTIONS are now in use?

Ask your nearby dealer to demonstrate this stove to you. Have him show you its splendid equipment; the odorless broiler, the special toaster, etc.

Have him explain how the NEW PERFECTION'S *Wick Blue Flame* produces the maximum intensity of heat—how the construction of the burner serves to concentrate that heat and to prevent the over-heating of the kitchen.

See our exclusive Oil Reservoir with Indicator and observe how the NEW PERFECTION'S Oil supply can be replenished without extinguishing its fire.

See for yourself and then judge if you have seen its equal.

Valuable Cook Book

Send 5 cents to cover mailing and get our latest 72-page Cook Book.

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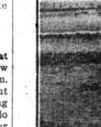
The Texas Land & Development Company

are offering for sale their fine improved, irrigated farms in the Plainview district on especially attractive terms. If you are wanting a home where you can make a full crop every year in the finest climate in the world, rich soil and pure water,



Write the General Office, Plainview, Texas, at once for full particulars.