

WATCH THAT COLD!

Colds and chills leave thousands with weak kidneys and aching backs. The kidneys have to do most of the work of fighting off a cold and they weaken—slowly. You feel dull and irritable and have headaches, dizziness, back-ache, and irregular kidney action. Give the kidneys quick help with Doan's Kidney Pills! Doan's are used and recommended the world over for weak kidneys and bad backs. Ask your neighbor!

A Minnesota Case. Mrs. H. Fredericks, Granite Falls, Minn., says: "My back ached all the time and I felt run down and could hardly be a nd over. I was lame and sore and often got dizzy and black specks appeared before my eyes. My head ached, I was nervous and my kidneys acted irregularly. I purchased a box of Doan's Kidney Pills and had only used a few when the trouble disappeared. Two boxes of Doan's cured me entirely."

Real Sermon. "That was a splendid sermon you preached last week." "Did you like it?" "Very much. It impressed me greatly." "That so?" "Yes, actually. On Monday morning because of what you had said I turned down a chance to make ten thousand dollars on a deal that might not be considered exactly straight."

OUCH! MY BACK! RUB LUMBAGO PAIN AWAY

Rub Backache Away With Small Trial Bottle of Old "St. Jacobs Oil."

When your back is sore and lame or lumbago, sciatica or rheumatism has you stiffened up, don't suffer! Get a small trial bottle of old, honest "St. Jacobs Oil" at any drug store, pour a little in your hand and rub it right on your aching back, and by the time you count fifty, the soreness and lameness is gone.

Don't stay crippled! This soothing, penetrating oil needs to be used only once. It takes the pain right out and ends the misery. It is magical, yet absolutely harmless and doesn't burn the skin.

Nothing else stops lumbago, sciatica, backache or rheumatism so promptly. It never disappoints—Adv.

Arctic Advantage. "An Eskimo will stay in his house for months at a stretch."

STOP CATARRH! OPEN NOSTRILS AND HEAD

Says Cream Applied in Nostrils Relieves Head-Colds at Once.

If your nostrils are clogged and your head is stuffed and you can't breathe freely because of a cold or catarrh, just get a small bottle of Ely's Cream Balm at any drug store. Apply a little of this fragrant, antiseptic cream into your nostrils and let it penetrate through every air passage of your head, soothing and healing the inflamed, swollen mucous membrane and you get instant relief.

Plenty of Hope. "Seems to be a big run to the movies," commented Yorick Hamm. "I wonder if I could make good?" "Don't see why not," declared Hamlet Fatt. "Hire a litter of puppies and a trick mule, and with your acting ability you're bound to make good."

Cuticura Soap for the Complexion. Nothing better than Cuticura Soap daily and Ointment now and then as needed to make the complexion clear, scalp clean and hands soft and white. Add to this the fascinating, fragrant Cuticura Talcum and you have the Cuticura Toilet Trio.—Adv.

Just Like You and Us. "An optimist is a man who cherishes vain hopes, and a pessimist a man who nurses vain regrets."

Women live longer than men, it is said, but according to the census enumerators they never live so many years.

Sure Relief. BELLANS FOR INDIGESTION. 6 BELLANS Hot water Sure Relief BELLANS FOR INDIGESTION.

HAPPENINGS IN GOPHER STATE

News From All Parts of Minnesota Given in Condensed Form.

EVENTS BRIEFLY TOLD

Where Busy Readers Will Find News From All Parts of State Tensely Chronicled for Their Benefit.

Red Wing.—Oscar F. Fogerquist, resident of the city for 35 years and alderman from the third ward, died here.

Winona.—Winona printers are in favor of resumption of the daylight saving plan. The printers were the first of 28 unions represented in the Trades and Labor council to ballot on the question.

Hastings.—The city council re-elected N. F. Kranz city assessor for the next two years. The city clerk was instructed to advertise for bids for the paving of Second and Sibley sts., the bids to be opened April 5.

Le Sueur.—The Farmers' and Merchants' Mutual Telephone company will incorporate for \$100,000. It was decided at the annual meeting held here. The company is planning on extensive improvements in Le Sueur county.

Pipestone.—This section experienced the severest snowstorm of the season a few days ago. The storm began at midnight and a heavy fall of snow whipped by a stiff wind caused great drifts to form. Train service was badly crippled.

Moose Lake.—The authorities have lifted the ban which has prohibited public meetings the past two weeks and things are again at normal. The "flu" and pneumonia cases are fairly well under control and school has been resumed.

Duluth.—A. M. Robertson, Minneapolis, president of the Duluth Street Railway company, asked the city council to permit the company to establish the 7 cent fare, four tickets for a quarter, if necessary referring the proposal to a referendum of the people.

Winona.—Word has been received here of the appointment of Professor W. W. Charters, formerly of the faculty of the Winona normal school, to the position of dean of education in Stephens college. The salary is said to be \$10,000 a year with a contract for 10 years.

Hastings.—Hastings post No. 47, American Legion, has appointed a committee to arrange for the erection of a memorial to Dakota county servicemen who died in the war. A committee on entertainment also was appointed and it was decided to organize a base ball team.

Little Falls.—San Putnam, escaped inmate of the Jamestown, N. D., hospital for the insane, was picked up here by the local police. He had been sleeping in barns for the past few days and his hands and ears had been frozen. He will be returned to the Jamestown institution.

Red Wing.—The county commissioners in session here considered the proposition for the widening and grading of the Red Wing, Vasa and Cannon Falls roads, which run through Burnside township. They met with farmers of the latter town, from whom it will be necessary to purchase property for the project.

St. Peter.—Lieut. Herbert Johnson, commander of Company B, Fifth Minnesota National Guard, received \$950.68 belated pay for his men from the War department. This payment covers service from January 1 to June 30, 1919, and is the first pay received by the local unit since their enlistment.

Hibbing.—A motion to dismiss the second injunction suit in which W. J. Ryder and other residents are the plaintiffs against the Great Northern railroad and Oliver Mining company from moving the railway right of way was argued in district court before Judge Edward Freeman. It was taken under advisement.

Renville.—A mass meeting of voters in the local school district was held here in the interests of the proposed new high school building. The meeting was addressed by S. A. Challman of the state department of education and F. C. Boerner, an architect. A call will soon be made for a bond election to the sum of \$200,000.

New Richland.—S. O. Shurson was elected president of the New Richland Co-Operative Creamery association at their annual meeting here, and Olaf Liane was elected secretary. George Echatt treasurer and J. H. Discher, Oscar Rugroden and Jacob Echernach directors. The association did nearly \$125,000 worth of business in the past year.

Pipestone.—While driving his car along a country road five miles south of here Severt Swanson, a business man of Ihlen, died of apoplexy. The automobile was traveling about 25 miles an hour when death overtook the driver. The machine swerved from the road, ran through a fence and across a half section cornfield before striking an obstruction which brought it to a stop. Persons who had seen the machine leave the road and dash across the field investigated and found the body of Swanson in the car, one of his hands still gripping the steering wheel.

St. Peter.—St. Peter is to have a novel industry. Hilton Miller, a high school boy, will operate a rabbit farm here this year.

Marshall.—Two and a half miles of streets in Marshall are to be paved this year, according to a decision arrived at by the city council.

Spring Valley.—Charles Jahne, a prominent farmer near Washington, 10 miles northeast of this place, was adjudged insane and taken to Rochester.

Hastings.—Royal Arch Masons from Lake City, Red Wing and Farmington assisted the local lodge in initiating classes. A banquet followed the ceremonies.

Sandstone.—A. S. Dean, who organized the First National bank here fourteen years ago and was cashier of the bank, has resigned. He will remain here for the present.

Plainview.—Miss Mary Bolton, head of the Methodist orphanage at Grenoble, France, is spending a vacation at her home here. She will return to France in about four months.

Waseca.—Waseca will not have a special election to vote \$65,000 worth of bonds for the proposed city hospital. The city council turned down a petition asking for the election.

Virginia.—Raisin mash was discovered and destroyed by members of the sheriff's force who, in company with United States agents, visited Gilbert and Eveleth, but no arrests were made.

Luverne.—The First National bank at Beaver Creek, Rock County, of which M. O. Page has been president for 17 years, was sold to C. G. Lantian and A. L. Vennum of Sioux Falls, S. D.

Virginia.—An exhibit of articles of clothing made by girls of the high school domestic science classes is planned for the latter part of April, when gowns and similar articles will be placed on display.

Owatonna.—A movement to construct a live stock sales pavilion was inaugurated at the annual meeting of the Steele County Live Stock Breeders' association. John Hartie, Jr., and L. S. Olson treasurer.

Red Wing.—Mrs. John G. A. Clausen, 27 years old, died here, her death being the fifth to occur in her family within a year. The mother, Mrs. Anna Swanson, and three sisters died during the last 12 months.

Little Falls.—A new charter has been drafted by a committee of 15 citizens and will be filed with the city council and be submitted to a vote by the people at a special election following the spring election here.

Hibbing.—Official figures of the range census, according to a report received in Hibbing, will show this city as leading the entire range in population with a total of 15,000. Virginia is next with a total of 14,150.

Minneapolis.—With the arrest of Adam Selboski, the police believe that they have rounded up a gang of four bank card handits who killed Dan Lewis, railroad workman, and who are credited with a series of holdups.

Albert Lea.—The national convention of the Spring Egg and Poultry association will take place here March 12. Egg and poultry men from Michigan, Indiana, Ohio, Missouri, Iowa and other states will be in attendance.

St. Peter.—Mrs. Pernilla Newgaard and Mrs. E. J. Severson, both pioneers of Lake Prairie township, Nicollet county, died here of influenza. Mrs. Newgaard was 83 years old and Mrs. Severson 74. Both lived here 50 years.

St. Peter.—Cash prizes amounting to \$450 and numerous special prizes will be given winners of the boys and girls' club work in Le Sueur county in 1920. The clubs which are being financed are pig, sheep and poultry clubs, the corn growers club and the bread baking club.

Luverne.—At a special school election held at Hill Rock county, for the purpose of consolidating Districts 33, 35 and 40 with District No. 66, located at Hill, the question was carried by a vote of 46 to 29. This consolidation embraces an area of twenty sections with a school population of 250 pupils.

St. Paul.—Prof. W. A. McKerrrow of University farm, secretary of the Minnesota Dairy council, announces that the first annual meeting of that body will be held in the old capitol building, St. Paul, at 10 a. m. Tuesday, March 16. The great increase in the use of butter substitutes will be one of the matters considered by the council.

Sabin.—The Farmers' & Merchants' Electric Power company was organized here by business men of the village and farmers of Glyndon and Elmwood townships. The company is capitalized for \$25,000, and will build a line from Watts south with laterals to supply electric current for power and lighting on farms and in the business houses of Sabin.

Windom.—Rev. John C. Jacobsen, 79 years old, a pioneer among the Swedish Lutheran pastors of the Northwest, died at his home here following an attack of pneumonia. Rev. Jacobsen resided in St. Paul for a number of years. He became pastor of the Norwegian church at Westbrook, Minn., and served there for 31 years, until his retirement in 1914.

St. Paul.—Eight men and one woman nationally prominent in church conferences, conducted the Minnesota Pastors Conference here as part of a series of 49 conferences held in 48 states between February 16 and March 19. A conference of women was held at the same time for furtherance of cooperation. Weekly prayer meetings in the churches represented were turned over to laymen of the congregation, who offered prayer for the success of the conferences and Interchurch World Movement. Song service was conducted by C. M. Keeler of the St. Paul Y. M. C. A.

TREAT DISEASES OF ONION PLANT

Smut Works Overtime in Trying to Snuff Out Young Seedlings by Forming Blisters.

FUNGUS CAUSE OF AILMENT

Control of Trouble Is Accomplished by Changing Location of Bed to Clean Soil—Also Plant Sets Instead of Seed.

Maybe it is because of its strong smell. Anyway there is some magnetic attraction which apparently draws disease of various kinds and conditions to the onion crop. Take, for instance, onion smut. It works overtime in trying to snuff out the young seedlings by forming brownish black, elongated blisters which finally split the leaves and expose the powdery black mass of spores within the interior of the blister. A specific fungus causes this onion ailment, the spores wintering in the ground and again attacking the young seedlings in the spring.

The onion is susceptible to the fungus only while in the young seedling stage. After the plants reach a height of three to four inches they become immune to further infection. Smut spreads slowly in the soil, but an infested area in a field will gradually become larger and more severely diseased each year onions are grown on such an area. The spores are spread on farm implements, the feet of men and animals, by surface water, and in dust carried by the air. Purchasers of onion sets should use caution that they do not contaminate the soil by planting smutted sets.

Control is accomplished in home gardens by changing the location of the onion bed to clean soil, or by planting sets instead of seed. In large commercial onion districts of the northern states formaldehyde solution is applied in the furrow with the seed, as this disinfectant holds the fungus in check. One fluid ounce of 37 to 40 per cent formaldehyde solution is used with each gallon of water, this diluted solution being applied at the rate of 200 gallons per acre or 1 gallon to 155 feet of row. Farmers' bulletin No. 1060, recently issued by the United States department of agriculture, describes in detail the apparatus used in applying this fungus-destroying seed protector. As a rule, it costs about \$5 an acre to insure the onion crop against smut losses in this manner. It is advised that the tops of diseased onions be burned after harvest in order to prevent the return of infected onion refuse to the soil. The spreading of waste from onion warehouses is a bad practice.

A Destructive Plant Disease. Onion mildew or blight is sometimes serious in the cooler and more humid onion districts. The disease commonly starts in the field in spots and spreads to the surrounding areas, its development being greatly aided by moist weather. It centralizes its attack on the leaves, which turn yellow, become covered with furry growth, and eventually collapse. The disease occurs wherever onions are grown extensively, although the control varies in different sections. A fungus causes the disease, the furry masses on the affected leaves being branches of the fungus, which bear abundant spores. Warm weather promotes spore germination, and hence is favorable to the spread of the disease.

As the spores winter in the onion field, an efficient crop rotation is one commendable method of control, the supplementary growing of cabbages, potatoes, and sugar beets with onions being valuable. Good soil drainage also helps to reduce the blight, since it decreases the moisture in the air near the surface of the soil. Good air drainage of the fields is also essential so that excessive dew and fog may be avoided. Rosin fish-oil soap as a stecker, makes the use of bordeaux mixture effective in controlling onion mildew. The bordeaux mixture consists of four pounds of copper sulphate, four pounds of quicklime, three pounds of rosin fish-oil soap, mixed with water to make a 50-gallon solution. Complete directions for making this spray are furnished in the department of agriculture bulletin.

Onion leaf mold is a disease of minor importance except in Louisiana and California, where it occasionally causes large losses. It occurs in mid-season and causes the tips of the leaves to die back. No satisfactory control has been perfected. Strict attention to sanitary measures and careful sorting of diseased bulbs at harvest time are the chief means of controlling Fusarium rot, which reduces the roots to a mass of white moldy growth.

Onion smudge, confined largely to the white varieties, results in a smudgy, unsightly appearance of the bulbs and an ultimate reduction in the market quality of the crop. As the disease is dependent largely on abundant moisture, special care is necessary in handling the white varieties. The crop should be harvested quickly, avoiding any exposure to rain if possible. They should be stacked in an open shed and allowed to cure thoroughly. The white sets should be placed in thin layers in shallow crates.

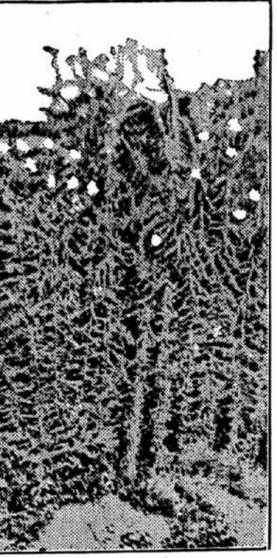
NATURE SPEEDED TO OVERCOME SHORTAGE

Necessary Supply of Flaxseed Grown in Porto Rico.

Brought Back to This Country in Time for Spring Planting—Superior Quality of Flax Produced From Selected Strains.

(Prepared by the United States Department of Agriculture.)

When an improved variety of seed is very badly needed to make up a national shortage of a commodity, the natural increase is not always rapid enough. One way in which an unnatural speeding up may be secured is shown by the work of the United States department of agriculture with flaxseed. Foreign supplies of flax coming into the United States were severely reduced during the war and an increase of flax acreage became imperative. A large number of pedigree selections and increase plots of the best varieties were grown during the summer of 1918 at the experiment station at East Lansing, Mich. In the fall of that year selections of seed of various strains were taken to Porto Rico, and an increase crop was grown during the winter. The increased supply of seed thus produced was brought back to the United States in



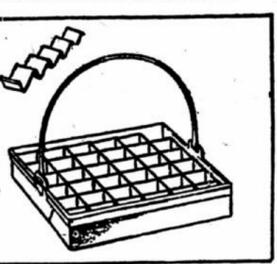
Flax in Porto Rico—The Excellent Showing Made by a Small Plot of Fiber Flax in the Winter of 1916-17 Has Resulted in More Extended Plantings There to Secure Increased Quantities of Seed of Improved Strains.

time for planting in the spring of 1919 in the fiber flax regions of Michigan and Oregon. These stems developed by several generations of selection produce flax, reports the chief of the bureau of plant industry, that is decidedly superior to fiber flax grown from commercial seed of either recent or remote importation. The cultivation of fiber flax has become an established industry in eastern Michigan and the Willamette valley in Oregon. In addition, the crop was cultivated during the past season in western Washington, southeastern Minnesota, southern Wisconsin, and western New York.

BOX TRANSPLANTER IS HANDY

Seeds May Be Germinated and Plants Removed to Soil Without Disturbing the Roots.

The object of this invention is to provide a plant box in which many seeds may be germinated without the roots of the various plants becoming entangled, and from which the plants can be quickly removed for planting. The box has movable zigzag partitions.



Handy Transplanter.

and a movable bottom supported on flanges at the lower edges of the sides. When it is desired to remove the plants, the bottom is removed and the partitions are lifted. The dirt is left undisturbed around the roots of the plants.

DECREASE OPERATING COSTS

Efficient Farmer Will Eliminate All Unnecessary Horses and Cut Down Feed Bills.

On many farms, one horse, and occasionally two or three can be used without affecting the operation of the farm. With the farm cost of keeping a horse amounting to \$200 a year, the efficient farmer will decrease his operating costs by eliminating unnecessary horses.

BACK HURT ALL THE TIME

Mrs. Hill Says Lydia E. Pinkham's Vegetable Compound Removed the Cause.

Knoxville, Tenn.—"My back hurt me all the time, I was all run down, could not eat and my head bothered me, all caused by female trouble. I was three years with these troubles and doctors did me no good. Your medicine helped my sister so she advised me to take it. I took Lydia E. Pinkham's Vegetable Compound and the Liver Pills and used Lydia E. Pinkham's Sanative Wash and now I am well, can eat heartily and work. I give you my thanks for your great medicines. You can publish my letter and I will tell everyone what your medicine did for me.—Mrs. PHANT HILL, 418 Jacksboro St., Knoxville, Tennessee.

Hundreds of such letters expressing gratitude for the good Lydia E. Pinkham's Vegetable Compound has accomplished are constantly being received, proving the reliability of this grand old remedy.

Bad Sickness Caused by Acid-Stomach

If people only realized the health-destroying power of an acid-stomach—the many kinds of sickness and misery it causes—the liver it literally wrecks—they would guard against it as carefully as they do against a deadly plague. You know in an instant the first symptoms of acid-stomach—pains of indigestion; distressing, painful stool; sour, gassy stomach; belching; food spoiling; heartburn; dizziness; a feeling of stomach fullness; your stomach feels this way you should lose no time in putting it to rights. If you don't, serious consequences are almost sure to follow, such as intestinal fermentation, auto-intoxication, impairment of the entire nervous system, headache, biliousness, cirrhosis of the liver; sometimes even catarrh of the stomach and intestinal ulcers and cancer.

EATONIC FOR YOUR ACID-STOMACH

FREE \$\$\$ Millions \$\$\$ MADE IN OIL

Millions of dollars are being made in Louisiana and Texas oil fields by men who, only a few months ago, were penniless. They are doing it by studying the fields, watching the trend of operations and then using their own judgment.

The man, not on the spot, can do this by the use of good maps. We recently published a large number of maps of the Louisiana oil fields. They have been correct to February 24, 1920. A few of them are left. As long as they last, they will be mailed absolutely free. Write name and address plainly. Only one to a person.

PETROLEUM MAP CO., O.A.A. 515 Market Street, Shreveport, La.

"Hatching Dollars"

is a book that tells you how money makes money—tells you about high-class securities from which big men get their incomes—how you can get these same safe securities by small payments. Send for your free copy today to Investment Department MORGAN, LIVERMORE & CO. 71 Broadway - New York City (Mention N. Y. Seed Exchange)

Ship Your CREAM

direct to us and receive highest cash price and best test. MODERN MILK CO. Viclet at 28th St. Minneapolis, Minn.

Shave With Cuticura Soap The New Way Without Mug

Virginia Farms and Homes

FREE CATALOGUE SPLENDID BARGAINS C. B. ORAFFIN & CO., Inc., Richmond, Va.

FRECKLES

Positively Removed by Dr. Perry's Freckle Remover. 25¢ per bottle. 50¢ per box. 257 1/2 Michigan Avenue, Chicago.

Irritating Coughs

Promptly treat coughs, colds, bronchitis and similar inflamed and irritated conditions of the throat with a tested remedy.

PISO'S