



WINTER COLDS
you need not fear them if you use **BALLARD'S HOREHOUND SYRUP**

A cough or cold is generally a forerunner of many serious sick spells. It should not be neglected, the human breathing system is a combination of tubes and cells, which must be kept in order to insure good health.

Ballard's Horehound Syrup CURES WHOOPING COUGH, CROUP AND ALL PULMONARY DISEASES.

Cured of a Chronic Cough.

J. H. Ellis, Butte, Mont., writes: "I cheerfully recommend Ballard's Horehound Syrup to all people afflicted with chronic coughs. I suffered for years with a chronic cough which would last all winter. Ballard's Horehound Syrup effected an immediate and permanent cure."

25c, 50c and \$1.00.

Ballard Snow Liniment Co.
800-802 North Second Street, ST. LOUIS, MO.,

Sold and Recommended by **STAFRIN DRUG COMPANY**

Bitter Rot of Apples.

It is well known that the bitter rot of apples is due to a specific fungus. This fungus grows on developing apples, beginning at any time during the summer or autumn when the conditions are favorable after the fruits are formed and until after they are ripe, and it lives as a parasite in the bark of apple tree limbs, usually in localized areas called cankers. It does not occur upon the leaves.

The fungus lives over winter in woundlike spots called cankers on the limbs of the apple trees, and from these infection may start the succeeding season. Not infrequently the location of a canker can be made out by the spots beneath it on the growing fruit caused by spores washing with rainwater from the former on to the surfaces of the apples. The area of such infection in a well fruited tree frequently takes the form of a cone with its apex upward and at the bottom the limb canker. The water carrying the spores does not descend perpendicularly because of the interference of the foliage; hence the wider area of infection below.—Illinois Experiment Station.

Corn and Emmer.

In some experiments with two-year-old grade stores it was found that a pound of corn was equal to one and a quarter pounds of emmer. When the corn and emmer were mixed half and half by weight the relation was about the same, with a small increase in gain in favor of the mixture. With hogs it required seven to eight pounds of emmer as against about five pounds of corn to produce a pound of gain.

A Satisfactory Herd.

Choice cows can seldom be bought at reasonable figures, unless it be at a dispersion sale. The owners know their worth and will not part with them. This being the case, the only way we can get a satisfactory herd is to raise it. This is not only more satisfactory, but it is much more economical.



FRIEND TO FRIEND.

The personal recommendations of people who have been cured of coughs and colds by Chamberlain's Cough Remedy have done more than all else to make it a staple article of trade and commerce over a large part of the civilized world.

AN INSTANCE.

Lacy Sudreth, of Lenoir, N. C., had been troubled with a very bad cough for over a year. She says: "A friend brought me a bottle of Chamberlain's Cough Remedy, and I tried it and it helped me. I did so and to my surprise it helped me. Four bottles of it cured me of my cough."

A Narrow Escape

Many people have a narrow escape from pneumonia and consumption as a result of a cold that hangs on. Foley's Honey and Tar cures coughs and colds no matter how deep seated and prevents pneumonia and consumption. Refuse substitutes. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

Corvallis has a new lumber company; will get a new depot; cannery company has been incorporated.

Thousands Perish

Thousands perish every year from consumption resulting from a cold. Foley's Honey and Tar cures the most obstinate racking coughs and expels the cold from your system and prevents consumption and pneumonia. It has cured many cases of incipient consumption. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

Several farmers living south of Pilot Rock have just been threshing their barley and wheat.

A Life at Stake

Your life may be at stake when you notice any sign of kidney or bladder trouble. Bright's disease and diabetes start with a slight irregularity that could be quickly cured by Foley's Kidney Remedy. Commence taking it at the first sign of danger. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

One Morrow county farmer has already sown 240 acres of grain.

Foley's Orino Laxative is sold under a positive guarantee to cure constipation, sick headache, stomach trouble, or any form of indigestion. If it fails, the manufacturer refund your money. Write more can any one do. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

Several men in Umatilla county are bringing in fine stock for breeding.

The Lucky Quarter

Is the one you pay out for a box of Dr. King's New Discovery. They bring you the health that's more precious than jewels. Try them for headache, biliousness, constipation and malaria. If they disappoint you the price will be cheerfully refunded at Belt & Cherrington's drug store.

A LaGrande man is filling an order from Missouri of 14 carloads of potatoes.

No Use to Die

"I have found out that there is no use to die of lung trouble as you can get Dr. King's New Discovery," says Mrs. J. P. White, of Rushboro, Pa. "I would not be alive today only for that wonderful medicine. It loosens up a cough quicker than anything else, and cures lung disease even after the case is pronounced hopeless." This most reliable remedy for coughs and hoarseness is sold under guarantee at Belt & Cherrington's drug store. 50c. and \$1.00 Trial bottle free.

A LaGrande hen laid an egg that measured 8 1/2 and 8 inches.

Good for Everybody

Mr. Norman R. Coulter, a prominent architect, in the Delbert Building, San Francisco, says: "I fully endorse all that has been said of Electric Bitters as a tonic medicine. It corrects stomach, liver and kidney disorders in a prompt and efficient manner, and builds up the system." Electric Bitters is sold under guarantee at Belt & Cherrington's drug store. 50c. at Belt & Cherrington's drug store.

Echo people are talking up an electric line to connect with north bank railroad.

Best Healer in the World

Rev. F. Starbird, of East Raym ond, Maine, says: "I have used Bucklen's Arnica Salve for several years, on my old army wound, and other obstinate sores, and find it the best healer in the world. I use it too with great success in my veterinary business." Price 25c. at Belt & Cherrington's drug store.

Tests With Barley.

At the Montana experiment station the average results of a two years' test with twenty-three varieties of barley showed that Guy Maple, a dark headed hulless variety, gave the largest yield. New Zealand, a two rowed high grade brewing barley, stood second. The hulless varieties produced the largest quantity of feed. The two rowed varieties gave much larger yields than the six rowed varieties, and in the six rowed sorts large yields of grain were associated with large yields of straw. The average results show a yield of 125 pounds of straw for each pound of grain in the two rowed varieties, 131 pounds of straw to each pound of grain in the six rowed varieties and one pound of straw to each pound of grain in the hulless barley. Early maturing varieties gave in general light yields.

Alfalfa Yields.

In co-operative tests with farmers at the Maryland experiment station the reports received show yields ranging from two and a quarter to seven tons per acre. One farmer reported a yield of five tons per acre on a field of six to six acres seeded twelve years ago. The results of inoculation tests showed the value of using alfalfa and sweet clover soil for this purpose. Of the farmers reporting 122 had good stands at the time of making their reports, while 36 had been unsuccessful. Of the successful parties 91 used manure, 66 lime, 57 commercial fertilizer, 39 commercial fertilizer and lime, 52 manure and lime, 23 manure and lime and commercial fertilizer, 7 a nurse crop, 41 soil inoculation, and 42 seeded in the fall.

Horse Talk.

Overhead hayracks compel the horses to inhale dust. This is bad for the lungs.

Hay should be well forked and shaken and slightly dampened and fed on the floor or in slatted mangers.

The farmer should not buy his work horses. He should raise them. He can grow them at a profit.

It is better for the average farmer to raise draft colts.—Farm Journal.

Continuous Cropping.

It has been observed by S. Fraser of New York that manure and sugar beets grown continuously on the same land for four years were much more susceptible to leaf spot than when grown in a rotation with other crops.

Fruit and Flowers

ORCHARD PRACTICE.

How Expert Fruit Growers Expect to Fight Pests This Year.

In a recent address before the New York state fruit growers Henry M. Dunlap of Illinois gave the following points on spraying:

No person who expects to be successful will undertake to grow an orchard without spraying the trees from the first year of their planting. I have noticed less damage from grasshoppers and other insects in young orchards planted to corn than where there was no corn. It takes little time to spray young trees, and one man can drive the team and spray such trees successfully. The leaf skeletonizer, which in our section begins its work in the latter part of June, is perhaps the most serious pest of the young tree. Spraying at the time the eggs hatch out with six ounces of paris green or its equivalent in arsenate of lead to fifty gallons of water will exterminate this worm.

Progressive Methods.

Our more progressive growers are talking of using during the coming spring about the following: Three pounds of blue vitriol, five pounds of best lime and six ounces of paris green to fifty gallons of water. The application of this spray mixture should be made at least three times. The first application is immediately before the bloom opens and after the foliage and buds have begun to show some development. This spraying should be as close as possible to the blossoms. The amount of spraying to be done. Having a good area of orchard to cover with spray, I sometimes start ten days ahead of the time I think the bloom will be out, and then if there is time I go over the part first sprayed the second time, continuing the work of the spraying until the actual opening of the blossoms. In this way a considerable portion of the orchard gets a double spraying. The second spray is applied immediately after the bloom falls, the third about three weeks later. I regard the second spraying, the one after the bloom falls, as the most important, all things considered.

SWEET PEAS.

Two Magnificent Varieties That Bloom in Profusion.

Two magnificent new varieties of sweet peas are described in Gardening as having the way and duted standards of the Countess Spencer type, and the way wings are so infolded over the keel that this is almost hidden. Trials have proved that they come at



WHITE SPENCER SWEET PEA.
solitely true from the selected seed, the one being pure white, the other a pronounced primrose or creamy yellow, holding its own as to color with any of the so called yellow varieties and surpassing them all in size of flower, length of stem and vigor.

The vigorous growth is, in fact, a characteristic of these fine varieties, the vines being stout with heavy foliage, often growing twelve feet high, and covered with flowers that retain their great size continuously throughout the season.

Small Fruits.

Open winter days afford the opportunity for trimming the small fruits. Among raspberries remove the dead wood and cut the laterals back to a length of twelve inches. This is supposing that they have been cut in July to induce branching. But if not the top third should be cut off, says Iowa Homestead.

The same method should be followed in handling the blackberry rows. Those who are growing tender varieties have already trimmed and laid down for winter. But a great number of our readers are growing the hardy Snyder, which does very well without protection.

A very common cause of failure with currants is to let the bushes get too thick, and the result is very small fruit. In such cases half or two-thirds of the old wood should be cut away. Always select the oldest stalks to remove.

The bushes should be left open and only the most thrifty of the new shoots spared to take the place a year or two later of the present bearing wood.

Follow the same plan with the gooseberry. Just a hint to the amateur grape grower: It is better to trim the vines now than later in the season. Two main stems from one root is enough to leave to be trained up fan shape.

Plants in Frames.
Frames in which daisies, pansies, polianthus and other spring flowering plants are kept should have careful attention. Bushes are apt to leak and may need fixing. Rain or snow water should not be allowed to get in at the sides. While freezing may do the plants no great harm, it will certainly do them no good, and it must check their blooming.

Figs in Pasture.
The damage done by hogs to alfalfa pastures is estimated by a Nebraska man at one-half the crop or less.

INDEPENDENCE & MONMOUTH Railway.

FROM DALLAS.
FOR DALLAS.
Train No. 64. Leave Independence daily, 6:00 a. m.; arrive Monmouth, 6:45 a. m.; ar. Dallas, 6:40 a. m.
Train No. 65. Leave Independence, daily, 10:30 a. m.; arrive Monmouth, 11:30 a. m.; ar. Dallas, 11:30 a. m.
Train No. 70. Leave Independence, daily, 6:15 p. m.; arrive Monmouth, 6:50 p. m.; ar. Dallas, 6:55 p. m.
FOR AIRLIE.
Train No. 67. Leave Independence, daily, 7:30 a. m.; arrive Monmouth, 7:40 a. m.; ar. Airlie, 8:12 a. m.
Train No. 73. Leave Independence, daily, 3:30 p. m.; arrive Monmouth, 3:50 p. m.; ar. Airlie, 4:25 p. m.
FOR MONMOUTH ONLY.
Leave Independence, daily, 2:30 p. m.
No. 101 arrives Monmouth, 7:20 a. m.
FROM DALLAS.
FOR INDEPENDENCE.
Train No. 65. Leave Dallas, daily ex. Sunday, 8:30 a. m.; arrive Monmouth, 9:50 a. m.; ar. Independence, 9:15 a. m.
Train No. 101. Lv. Dallas, Sunday only, 6:55 a. m.; ar. Independence, 7:30 a. m.
Train No. 69. Leave Dallas, daily, 1 p. m.; arrive Monmouth, 1:25 p. m.; ar. Independence, 1:40 p. m. (This train connects at Monmouth for Airlie.)
Train No. 71. Leave Dallas, daily, 7:55 p. m.; arrive Monmouth, 8:10 p. m.; ar. Independence, 8:15 p. m.
FROM AIRLIE.
Train No. 66. Leave Airlie, daily, 9 a. m.; arrive Monmouth, 9:35 a. m.; ar. Independence, 9:50 a. m. (This train connects at Monmouth for Dallas.)
Train No. 72. Leave Airlie, daily, 5:50 p. m.; arrive Monmouth, 5:40 p. m.; ar. Independence, 5:35 p. m.
Train No. 100 leaves Airlie 4:15 p. m. SUNDAY only arrives Monmouth 5:20 p. m. arrives Independence 5:30 p. m.
FROM MONMOUTH ONLY.
Leaves Monmouth for indep. only, daily, 5:30 p. m.

TEA

We couldn't moneyback tea, if our tea weren't better than tea you know it.

Your grocer returns your money if you don't like Schilling's Best; we pay him.

DeWitt's Little Early Risers
The famous little pills.

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One Minute Cough Cure
For Coughs, Colds and Croup.

Chamberlain's Cough Remedy
Cures Colds, Croup and Whooping Cough.

DeWitt's Little Early Risers
The famous little pills.

FOLEY'S HONEY AND TAR
Cures Colds, Croup and Whooping Cough.

DeWitt's Witch Hazel Salve
For Piles, Burns, Sores.

FOLEY'S HONEY AND TAR
Cures Colds, Croup and Whooping Cough.

THE NEW IDEA THE ORIGINAL LAXATIVE **COUGH SYRUP**
KENNEDY'S LAXATIVE HONEY AND TAR
Moves the Bowels Best for Children
For Sale by STAFRIN DRUG CO. Dallas, and M. THOMPSON, Falls City.

THE KING OF CURES
DR. KING'S NEW DISCOVERY
FOR COUGHS AND COLDS
AND ALL THROAT AND LUNG DISEASES
PREVENTS PNEUMONIA AND CONSUMPTION

"Two years ago a severe cold, settled on my lungs and so completely prostrated me that I was unable to work and scarcely able to stand. I then was advised to try Dr. King's New Discovery, and after using one bottle I went back to work, as well as I ever was."
W. J. ATKINS, Banner Springs, Tenn.

PRICE 50c
SOLD AND GUARANTEED BY **BELT & CHERRINGTON** AND \$1.00

THE MAN WHO SWEARS BY THE FISH BRAND SLICKER.
is the man who has tried to get the same service out of some other make
TOWER'S FISH BRAND
Clean - Light - Durable
Guaranteed Waterproof
and Sold Everywhere
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COFFEE
Five degrees of excellence: * good; ** better; *** fine; **** finer; ***** finest: all Schilling's Best.
Your grocer returns your money if you don't like it; we pay him.

GOOD WORK
Done Daily in Dallas.

Nearly every reader has heard of Doan's Kidney Pills. Their good work still continues, and our citizens are constantly adding endorsement by public testimony. No better proof of merit can be had than the experience of friends and neighbors. Read this case:
Mrs. N. Swaggert, of 819 Garden St., Pendleton, Ore., says: "Both my husband and myself have used Doan's Kidney Pills with most gratifying results. Mr. Swaggert was troubled quite severely with his back and kidneys for a long time, and nothing ever helped him as Doan's Kidney Pills have. I have known of the healing and curative power of this remedy for some time,

DeWitt's Little Early Risers
The famous little pills.

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Cures Colds, Croup and Whooping Cough.

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KILL THE COUGH AND CURE THE LUNGS
WITH **Dr. King's New Discovery**
FOR COUGHS AND ALL THROAT AND LUNG TROUBLES
GUARANTEED SATISFACTORY OR MONEY REFUNDED.

How's This!
We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.
F. J. CHENEY & CO., Props., Toledo, O. We the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by their firm.
WARRS, TRACY, Wholesale Druggists, Toledo, O. WALKER, KIRBY & MARVIN, Wholesale Druggists, Toledo, O.
Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Price, 75c. per bottle. Sold by all Druggists. Testimonials Free.
Hall's Family Pills are the best.

and found that a few doses would quickly remove any lameness or pain in the back caused by kidney derangement. I am glad to help make Doan's Kidney Pills better known to all afflicted with backache or kidney trouble."
Price 50 cents. For sale by all dealers. Foster-Milburn Co., Buffalo, New York, sole agents for the United States. Remember the name—Doan's—and take no other.

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Original designs of Monograms, Initials, etc. Silverware, umbrellas and walking canes engraved to order. Satisfaction guaranteed.
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This signature is on every box of the genuine Laxative Bromo-Quinine Tablets the remedy that cures a cold in one day