obs Oil cures Rheumatism. cobs Oil cures Neuralgia. Jacobs Oil cures Lumbago. St. Jacobs Oil cures Sciatica.

St. Jacobs Oil cures Sprains. St. Jacobs Oil cures Bruises. St. Jacobs Oil cures Soreness.

St. Jacobs Oil cures Stiffness. St. Jacobs Oil cures Backache. St. Jacobs Oil cures Muscular aches

Washwoman's Help. A Minnesota woman has invented poiler, having a wire basket carried a flanged ring, which rests on the p of the boiler, the basket inserted before the clothes are put in and lifted ciently, bringing all the garments exhibit his cow.

Rheumatism

Is caused by acid in the blood. Hood's Sarsaparilla neutralizes this acid and cures the aches and pains of rheumatism. Do not suffer any longer when a remedy is at hand of which thousands of people say it has caused all symptoms of rheumatism Remember

Is America's Greatest Medicine. Price, \$1.

Hood's Pills cure sick headache. 25 cents.

Indicator on Gups.

An indicator has been designed for repeating arms which will show at a glance whether the shells are all disharged, and how many loads there are the gun, a numbered cylinder being carried by the stock to revolve one youmber as the mechanism is operated to bring a shell into the firing cham-

Schillings Best tea sold only in

Packages

Taking all the year round, the coldest hour of the 24 is 5 o'clock in the morn-

TRY ALLEN'S FOOT-EASE, powder to be shaken into the shoes.

A powder to be shaken into the shoes. At this season your feet feel swollen, nervous and uncomfortable. If you have smarting feet or tight shoes, try Allen's Foot-Ease. It rests and comforts; makes walking easy. Cures swollen and sweating feet, blisters and callous spots. Relieves corns and bunions of all pain and is a certain cure for Chilblains, Sweating, damp or frosted feet. We have over thirty thouor frosted feet. We have over thirty thousand testimonials. Try it today. Sold by druggists and shoottorec for 25c. Trial chage FREE. Address, Allen S. Olm-d, Lo Roy, N. Y.

The least distance of Mars from the earth is about 36,000,000 miles, and that of Venus 24,000,000.

No household is complete without a bottle of the famous Jesse Moore Whiskey. It is a pure and wholesome stimulant recommended by all physicians. Don't ne-

Jewels to the amount of \$180,000,000 have been imported in this country in the last 25 years.

COULD NOT SLEEP.

Mrs. Pinkham Relieved Her of All Her Troubles.

Mrs. MADGE BABCOCK. 176 Second St., Grand Rapids. Mich., had ovarian trouble with its attendant aches and pains, now she is well. Here

are her own words: "Your Vegetable Compound has made me feel like a new person.

Before I began taking it I was all run down, felt tired and sleepy most of the time, had pains in my back and side, and such terrible headaches all the time.

and could not sieep well nights. I also had ovarian trouble. Through the advice of a friend I began the use of Lydia E. Pinkham's Vegetable Compound, and since taking

it all troubles have gone. My monthly sickness used to be so painful, but have not had the slightest pain since taking your medicine. I cannot praise your Vegetable Compound too much. My husband and friends see such a change in me. I look so much better and have

some color i ay face."

Mrs. Pinkha h invites women who are
ill to write to her at Lynn, Mass., for advice, which is freely offered.



Hoe Chisel

NAVIGATING A COW.

A Cape Cod Captain's Way of Keeping Her on the Desired Course.

A writer in the Outlook tells the following: When I was down on Cape Cod last summer I heard an amusing story about an old sea captain and his cow. Capt. Patterson, after salling the sea for more than forty years, finally retired to a little farm near Barnstable, where he settled down, with a horse, cow and two or three dozen hens. His cow, though a lank and rather stubborn creature, was said to come from very good stock, and when the Barnstable people took it into their heads to have out when the clothes have boiled suffi- a fair Capt. Patterson determined to

But when the day came for driving her to the grounds the cow showed that she had a mind of her own, and would not budge a step beyond the gate. In vain the old captain tugged at the rope, pummeled her sides and pushed

Capt. Patterson's patience was very nearly gone, when suddenly an idea occurred to him. Though he was not strong enough himself to force the cow Hood's sarsaparilla to go to the fair, his training sage to something that was. Tying the cow to the gate-post, he went up into the to go to the fair, his training suggested loft of his barn and threw down an old sail stepped to a dory mast. Then he put a horse's blanket belt through an Iron ring, strapped the belt around the cow, inserted the end of the mast in the ring, and bound the mast to the side of the cow with some fifty feet of

> The wind blew "quartering," and when the captain untied the cow and raised the sail the canvas was swelled out over the cow's back and away she went "sidling" down the road, mooing and lunging, and trying to stop herself in vain. Capt. Patterson seized her tail, and, using it as a rudder, guided her skillfully in the right direction. With every fresh puff of wind the obstinate cow would be hurried along faster, while the dust blew up in clouds, and the sail flapped and tugged, as Capt. Patterson held to the main-sheet with one hand and the cow's tall with the other.

It was a hard voyage for both of them, but not a long one; and when they came in sight of the fair ground everybody ran out to see the remarkable sight of a cow being sailed through the streets like a ship. Cheers and laughter filled the air, and when the captain finally whirled his cow around at the gate of the fair ground and brought her neatly "up into the wind." the shout that arose might have been heard two miles away.

Unfortunately, Capt. Patterson's cow did not take one of the prizes for blooded stock, but the captain himself was given a special prize by the fair commissioners for "the best device for getting balky cattle to market."

TRUMPET CALLS.

Ram's Horn Sounds a Warning Note



CATAN has never Soutwitted God. Opinions cannot overthrow facts. Laziness and the mice and rats. dirt never quarrel. The second picture shows a double Shingle your crib with a driveway between the two

house before you sides. The cribs should not be more plaster it. A bad man's

hate is a good man's reputation. The root of all evil is the cause of

much digging. No man ever stumbles over an object in his rear.

Facts never blink under the sunlight of evidence.

It takes a windy man to blow his own trumpet.

Hope is a staff in the morning, and a couch at night.

than than a feather. The last blow brings the crash, but

You can throw a ten-pound stone far-

all that went before were needed to fell the tree. Some men say they must see Jesus

before they will let Him cure them of their blindness. The price of the admission to "good

society" is frequently the loss of the society of Jesus. It is an awful thing to pray, "Thy kingdom come," unless you are ready

to meet the King. The man who boasts of his virtues has to boost them up in order that they may be seen.

The cobbler sets us all a good example; as long as he lasts, he uses his awl to save the soles of his fellow-men,

Dupes.

Millions are made annually out of dupes who invest their money in schemes for acquiring sudden riches. The millionaires have so long a lead that the only way to catch up with them is to make fortunes in a day. Sligo Bay cost Philadelphians tons of money. Barrels have been wasted in the search for the "Lost Rocker," or the Lake of the Golden Bar. The South Sea Bubble nearly wrecked England. The "Mississippi Scheme," or "The System," depleted nearly all the stockings in France. Kidd's treasure still talks money out of the pockets of these hurry-up fellows. Montezuma's hoard has cost several fortunes. Hundreds of thousands of pounds sterling have been invested in the scheme to dig from the bottom of the Red Sea the vast treasures lost by the hosts of Pharaoh. There are other schemes too numerous to bother with.

Under the head of current literature household magazine prints instructions for making a cheap medical bat-

No men have more shortcomings than se who are always behind time.



Corn Cribs. There is more loss and waste for want of safe corn cribs on the farms than by any other neglect to ensure safety from small vermin. Rats, mice and those insects which ravage this grain, will frequently do more damage than would pay the interest on the cost of the best and most substantial cribs to store it in. In the warmer part of the United States there are two specles of insects, either of which will destroy a full half of the corn every progress. Bee culture, truck gardenyear by laying their eggs on the grain, and the grubs will eat the grain into berries is to be started in the spring. holes, several of these holes frequently The promoters of the scheme expect being found in each grain.

In the first illustration is given a plan of the frame of a small crib to hold from two hundred bushels to as many

SMALL CORN CRIB.

more as may be needed. The crib must

not be too wide, and full opportunity

must be given for the wind to pass

through to dry the ears and prevent

heating of the new grain. This crib

is set on posts as shown, and is cover-

ed on both sides with lath laid length

ways. The upper part may be used

as a loft for storing a surplus when

needed. The top of each side should be

DOUBLE CORN CRIB.

than five feet wide, so that the air may

pass through to dry the corn thor-

oughly. The floors of each crib should

be made of narrow boards with half-

inch spaces between them, and these

Keeping Teams Busy.

farmer is to keep the teams that he is

obliged to own busy all times of the

One of the hardest tasks of the small

spaces protected with wire net.

place, let stand three days, shake it a few times, and it is ready for use, Good for burns, cuts or brulses of any kind. If in hot weather, apply liniment at once to the fresh wound. It needs no bandage, as a fly will not come near. Clover Is Best as Hay. It requires more labor to cut clover for the silo than it does to cut corn, as the gum in the clover stalks dulls the knives and prevents rapid work. The further fact that crover is harder to keep in best condition as silage, and that some dry feed is always needed when clover is fed, ought to be sufficlent to decide that the clover growth on a farm should always be fed as hay. The ensilaged corn is apt to make stock too laxative when fed with it. The clover is dry and nutritious, and is just the kind of feed to give with enslage. Agricultural Co-Operation.

> to inaugurate a general system of cooperation, and to start branches in other States, with headquarters in Richmond. Slow-Ripening Cheese. The anxiety of cheese-makers to have their cheese come early into market induces them to make a soft porous cheese into which air easily enters, and which consequently ripens early. But cheese thus made cannot be kept for a long time without having its quality much deteriorated. If a larger proportion of cheese was pressed thoroughly so as to have a firmer texture. It would keep until times when there is little good cheese in market, and higher prices could be obtained for it. But the firm cheese has so much less moisture than the porous cheese that the price does not pay the maker.

bottle large enough to hold alcohol

The Home Industrial Association.

with a capital stock of \$10,000, has

been organized by a company of Rich-

bab, one share. The company was or-

re agriculture and horticulture

gar d to test the experiment of co-

the work on a dairy and creamery is in

ing and the culture of small fruits and

Lump on Jaw. This is a disease peculiar to cattle. It is not contagious and does not affect the milk as long as the cow keeps in good condition. This disease, if not checked sooner or later, affects the teeth, interfering with mastication, and the animal loses flesh, and in time will die. Treatment: Mix 2 drams biniodide of mercury with 2 ounces lard and rub on a little once a week; also, give the cow 1 dram lodide of potassium in a bran mash, morning and night, and continue it for three weeks .- Orange Judd Farmer.

closed in, as the sides are. It is a Carbonic Acid Gas in Seils. profitable measure of safety to cover The air in all soils contains a much such a crib as this inside with fine larger proportion of carbonic acid gas wire gauze, with such a small mesh as than does that in the atmosphere will keep out the grain moths. Where above. It is largest, of course, in soils the danger from these does not exist, that are full of vegetable matter the quarter-inch wire net will keep out whose decomposition liberates it. This gas has an important effect in keeping mineral fertility soluble. So far as soll is concerned, it is the best solvent known. This is the reason why phosphate does so much more good on soils full of vegetable matter than on a sandy or gravelly soll that is nearly bare of vegetable matter.

> Keeping Apples. All bruised apples will rot, and it will pay to examine the barrels, so as to discard all that are affected, as a single rotten apple in a barrel will gradually affect the whole. In handling the apples when picking them over care must be exercised not to injure them while so doing. Any apple with a broken skin is liable to rot. They should be kept in a temperature just above the freezing point.

Castor Beans as a Crop. The castor bean is quite commonly planted in many yards for its fine foli age, which produces among our native flowers a fine tropical effect. Even here if planted early many of its seeds will ripen. But in some of the States, as Missouri and Arkansas, the castor bean is planted for its seeds, which are ground and the oll expressed. The plant requires very rich land to make a success of the crop.

year. There are many times, in winter Falling Off in Milk. especially, when the weather is unfit Many dairymen are disappointed at for out-of-door work, and then both the beginning of winter because the men and teams are necessarily idle, cows fall off in milk. This is due usual But if all the good weather is used, the ly to the sudden change from green to team can be made profitable even dur- dry food. Any change made should ing the winter. On a sleigh with smooth be gradual, by feeding dry food before track larger loads can be drawn than winter sets in, increasing the dry food can be on wagons, and with less labor daily until the cows are given the larger to both team and loader. Loads of proportion of it. When ensilage can manure can be drawn from cities if a be used the shrinkage is less than contract has been made for it in ad- without its use. vance. The market gardeners secure

"Yes, sir," said the man in Cell 711, most of this manure, for they contract "time was when I was admitted to the very best houses." "And what brought busiest in the summer cannot afford to you here?" "They caught me coming out."-Tit-Bits.

Bacon-What do you think of the war Let every farmer when he butchers so far? Egbert-Well, I think if the his beef be sure and save the gall, as it American eagle isn't hoarse it must makes one of the most valuable lini- have an unusually strong throat. ments for man or beast. Put gall in a Yonkers Statesman.

DON'T DELAY

to take it every month through the

year, which most farmers who are

Valuable Liniment.

In securing the COLUMBIA AGENCY for 1899; one day's delay may result in your competitor getting it. We are the only bicycle house having a delivery point in the Northwest. Prompt delivery of all orders assured. Dealers who handle the COLUMBIA and HABTFORD line will have a double advantage over others who do not. We have improved the quality of our products, while our increased output enables us to reduce our prices, as follows:



POPE MANUFACTURING CO.,

Controlling Oregon Washington. Montans and Idaho. 132-34 Sixth St., Portland ". The Pope Has No Debts.

enough to cut the gall, set in any warm Pio Nono bequeathed to the church 6,000,0000 francs in gold. Leo XIII autun has already doubled that sum, which is soothe deposited among various European and ric banks. The holy see has no debts, Oil, th those which existed having been paid by the present pope. - Albany Argus.

The Enormous Gold Product of 1898. From South Africa, the Klondike and arms, wh Australia gold is being shipped in large the end of quantities. This year's output will nearly double that of any previous twelve months. The sales of Hostetter's Stomach Bitters are also increasing very fast. This famous remedy will cure dyspepsia, indigestion, constipation, nervousness and weakness.

The Japanese are, as a race, so small that it is necessary to build specially low bicycles for them.

There is in the constellation Andromeda a star visible to the naked eye which the smallest telescopes show to be double. Seen through a powerful instrument, it is found to be triple.

Follow It Up.

Sit down and cool off suddenly, and mond and Wayne County (Ind.) men. then regret it, for stiffness and soreness tock is divided into shares of \$100 is bound to follow. Follow it up with St. Jacobs Oil and you will have nothing to regret from a prompt cure.

A Texas woman has patented a new toy for children, consisting of a jack- prison gases more firmly than the earth. work, and land has been secured, and in-the-box to be released from the box by striking the spring catch with a ball attached to an elastic cord.

HOITT'S SCHOOL FOR BOYS.

Now at Burlingame, will remove to its beautiful new home at Menlo Park, San Mateo County, Cal., and re-open January 16th, 1899. Address Ira G. Hoiss, Ph. D., Menlo Park, Cal.

When coming to San Francisco go to Brooklyn Hotel, 208-212 Bush street. Brooklyn European plan. Room and American or European plan. Room and board \$1.00 to \$1.50 per day; rooms 50 cents to \$1.00 per day; single meals 25 cents. Free coach. Chas. Montgomery.

There are houses still standing in Nuremberg, Bavaria, that were built

To Cure a Cold in One Day Take Laxative Bromo Quinine Tablets. All druggists refund money if it fails to

Waltham has joined several other Massachusetts cities in adopting a curfew ordinance.

FITS Fermanently Cured. No fits or nervousnes after first day's use of Dr. Kline's Great Nerve Restorer. Send for FREE \$5.00 trial bottle and treatise. DR. R. H. KLINE, Ltd., 930 Arch street, Philadelphia, Pa.

Piso's Cure for Consumption has saved me large doctor bills.—C. L. Baker, 4228 Regent Sq., Philadelphia, Pa., Dec. 8, '95.

The California woodpecker will carry an acorn thirty miles to store it in its nest.

MODDODDDDDDDDDDDDDDDDDDDD

Baker's Chocolate,



celebrated for more than a century as a delicious, nutritious, and flesh-forming beverage, has our well-known

Yellow Label

on the front of every package, and our Chocolattere,"on the trade-mark,"La Belle back.

NONE OTHER GENUINE.

MADE ONLY BY WALTER BAKER & CO. Ltd., Dorchester, Mass. Lacas saccasasasasasas

A han is formed top of a

If you want tanks, plows, boilers, engines or write JOHN street, Portland

DEAFNESS CA

By local applications, as they diseased portion of the ear. The way to cure deafness, and that is buttonal remedies. Deafness is caused flamed condition of the mucous limit. Eustachian Tube. When this tube flamed you have a rumbling sound of fect hearing, and when it is entire deafness is the result, and unless the intion can be taken out and this tube restricts normal condition, hearing will be destroyed forever; nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces.

We will give One Hundred Dollars for any case of Deainess (caused by catarrh) that can not be cured by Hall's Catarrh Cure. Send for circulars, free.

F. J. CHENEY & CO., Toleda, C. Sold by Druggista, 75c
Hall's Family Pills are the best.

Saturn, Uranue and Neptune can im-

SENATOR CHANDLER'S OPINION.

The following letter from Senator George Chandler speaks volumes for Dr.

(Oregonian.) Mateo County, Cal., and re-open January 16th, 1899. Address Ira G. Hoi.t, Ph. D., Menlo Park, Cal.

There are 110 mountains in Colorado whose peaks are over 12,000 feet above the ocean level.

Dr. Darrin—Dear Sir: I am pleased to inform you that my son Charles, whom you treated in January, 1896, for heart trouble and general debility, has fully recovered and gained 30 pounds, for which please accept my thanks.

GEORGE CHANDLER.

Baker City.

A Swedish Gentleman's Luck.

To the Editor.—I have been afflicted with deafness and ringing noises in my head. Dr. Darrin treated me with electricity and cured me. Will answer questions at 539 Loring street, Albina.

CHARLE CARLSON.

Would Not Take \$5000. Would Not Take \$5000.

To the Editor.—I have been a physical wreck for the past four years, being afnicted with kidney, liver and heart trouble and dyspepsia, accompanied with pain my back, stomach and breast. O month ago I went under Dr. Darrin, electrical and medical treatment. Now I am cured and able to work. I most emphatically commend Dr Darrin's treatment, and will answer any questions, at 545 Wood street, Portland. Would not take \$5000 and be placed back where I was WALTER MORGAN.

"Anglosaxonia contra mundum" is a late neo-Latin coinage.

Deafness Cured in 20 Minutes.

To the Editor.—For six months past I have been troubled with deafness. Bu, thanks to Dr. Darrin and his method by Electricity, for by him and in 20 minutes I was entirely cured. My daughter was cured of rheumatism six years ago. I advise all who may be troubled in any way to call on Dr. Darrin. They will find him efficient in all he professes to be. Refer to me, at 51½ Third street, Portland.

MRS. A. SCHOEPS.

Dr. Darrin's Place of Bu-iness, Dr. Darrin gives free examination for the professes to be the control of the professes to be to me, at 51½ Third street, Portland.

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MRS. A. SCHOEPS.

Dr. Darrin's Place of Bu-iness.
Dr. Darrin gives free examination to all and when necessary gives medicine in connection with electricity. The poor treated free from 10 to 11 daily, except medicines. Those willing to pay. 10 to 5; evening, 7 to 8; Sundays, 10 to 12.

Deafness, catarrh, eye, nose and throat, heart, liver, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varicocele, hydrocele and stricture a specialty. All chronic male and temale an private diseases treated at reasonable rates. private diseases treated at reasonable rates. No cases published except by permission of the patient. All business relations with Dr. Darrin strictly conndential. Letter of inquiry answered. Circulars and question blanks sent free. Batteries and belt furnished when necessary. Offices, 26 Morrison street, Portland.

BUY THE CENUINE

CALIFORNIA FIG SYRUP CO. EF NOTE THE NAME.



A SWORN STATEMENT.

I, C. R. Rollins, M. D., of Grass Valley, Or., voluntarily make the following statement:

After having my teeth extracted I have had five sets made at intervals of about fine months, three in Portland, one in San Francisco and one in Spokane. With neither of these have I been able to cat a meal's victuals or even an apple or ripe peach. On December 10, 1898, I had my sixth set made by Dr. Stryker, I. O. O. F. Temple, First and Alder, Portland, Or., and within twenty minutes after the time they were put into my mouth I was able to cat a common hard winter apple and a piece of dried venison, and at this time, December 18th, have caten every meal since with the greatest comfort and with no trouble at all. They are a perfect fit and satisfactory in every respect.

References: French Bros. Bank, The Dalles, Or.; Sherman Co. Bank, Wasco, Or.; Wm. Holder, Sherliff of Sherman Co.; Drs. A. S. Nichols and Brother, Portland, Or.

Subscribed and sworn to before me this 13th day of December, 1898.

[SEAL]

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ENGINES, BOILERS

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doses will make you feel better.

your druggist or any wholesale

rom Stewart & Holmes Dru

TEETH WITH