#### Patriotism. "Aw, you know, you may celebrate Christmas as best you know how," said the supercilious Englishman, "but you cawn't come up to the old

English plum pudding you know." "Sir," said the patriotic American, with asperity, "our home made, or still more the bakery-made mince pies can produce as fine a line of nightmare as any English plum pudding ever boiled."—Indianapolis Journal.

## Rheumatism

Is one of the troubles peculiar to this season, owing to the overworked condition of the liver and kidneys, which are unable to expel the impurities from the blood. Hood's Sarsaparilla is wonderfully successful in curing this disease. It neutralizes the acid in the blood and permanently cures the acide and pains which other medicine fails to relieve. Remember

#### Hood's Sarsaparilla Is America's Greatest Medicine for rheumat'sr.

Hood's Pills cure sick headache. 25 cents.

Floated to the Roof.

A rather ingenius method of replacing the roof of a standpipe was resorted to recently by the water works department at Napoleon, O. Some time ago, in a violent wind storm, the roof was blown off, together with the upper part of the ladder leading to the Since then several plans for making the repairs have been considered. but the following was decided upon as the most feasible: The water was withdrawn from the standpipe and a raft was built inside. When the water was turned on the raft, laden with workmen and their utensils, was gradually sent upward at the rate of 25 feet per hour, it requiring five hours to make the ascent. Hooks and pulleys were then attached to the pipe and material was drawn up on the outside, while the men performed their work, using the raft for a platform.

If you want the best wind mill, pumps, tanks, plows, wagons, bells of all sizes boilers, engines, or general machinery, see or write JOHN POOLE, foot of Morrison street, Portland, Oregon.

Everyone who gets up an amateur entertainment says that he will never get up another. He has a harder time than the man who gets up a picnic that is rained on .- Atchison Globe.

When coming to San Francisco go to Brooklyn Hotel, 208-212 Bush street. American or European plan. Room and board \$1.00 to \$1.50 per day; rooms 50 cents to \$1.60 per day; single meals 25 cents. Free coach. Chas. Montgomery.

A Yarmouth (England) man was smoking a pipe when a spark dropped into the tuck of his trousers and burned a hole. He made a claim for loss under his fire insurance policy, and the company paid the damage.

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

Not Ready for Sacrifice. "The doctor would like to see you ineide," said the maid to the caller in

the reception room. "Not much," said the startled patient. "He can't try an X-ray on me." -Philadelphia Times

Life insurance companies reject about three-fourths of the applicants who have been gymnasts, because it has been found that most of them have strained their hearts by excessive ex-

### CONSULTING A WOMAN.

Mrs. Pinkham's Advice Inspires Confidence and Hope.

Examination by a male physician is a hard trial to a delicately organized woman.

She puts it off as long as she dare, and is only driven to it by fear of capcer, polypus, or some dreadful ill.



minddestroys the effect of advice: and she grows worse rather

than better. In consulting Mrs. Pinkham no hesitation need be felt, the story is told to a woman and is wholly confidential. Mrs. Pinkham's address is Lynn, Mass., she offers sick women her advice without charge.

Her intimate knowledge of women's troubles makes her letter of advice a wellspring of hope, and her wide experience and skill point the way to health.

"I suffered with ovarian trouble for ceven years, and no doctor knew what was the matter with me. I had spells which would last for two days or more. I thought I would try Lydia E. Pinkham's Vegetable Compound. I have taken seven bottles of it, and am entirely cured "- MRS JOHN FOREMAN, 26 N Woodberry Ave., Baltimore, Md.

The above letter from Mrs. Foreman is only one of thousands.





Prepare for the Ice Crop. In locating an underground ice house select a knoll in a dry place which rises higher above the surrounding surface than the ice chamber is deep, so that the bottom of the ice chamber will be above the base of the hill. This arrangement is shown by a sectional view in the cut herewith in which a is the hill, b ice house, c drain, d ventilator

and e trap. It is necessary to maintain an ice house as dry as practicable and to exclude all air currents from the ice. For these ends the drain c is placed in the bottom to convey away the drip and the ventilator d at the top to carry off vapor and damp air. The trap e in drain prevents the entrance of air through the bottom of house. It is given special care in construction, the clay being well rammed in about drain to keep out air.

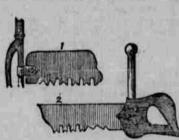
In construction the walls, consisting of 2 by 6 inches, set on mud sills 4 by 8 inches, are boarded up inside and out



AN UNDERGROUND ICK HOUSE.

with common lumber set close. The space between is packed full of sawdust, tanbark or sand. Outside clay is rammed down tight against the walls for a thickness of 16 to 20 inches. The floor is sloped a little toward the center and loose boards are laid on the ground with ends pointing to center. One-inch spaces are left between boards to form channels to conduct waste water to drain at center. The roof may have gable ends or be hipped. Rafters are celled up below with matched boards, making a tight connection with inside sheathing of side walls. At peak of roof a trap door is formed, arranged to be opened and closed from without; over this trap door is built the small ventilator with oblique slats to freely admit air, but keep out rain and sun, Entrance to ice chamber is through a trap door in roof; if vestibule is built over entrance it adds to efficiency of ice house.-Farm and Home.

One-Man Crosscut Saw. Most crosscut saws are made with two handles and are intended to be used by two men, but it is frequently desirable on the farm to have the saw available for use by a single man. Logs to be sawed may be too large for the bucksaw and a sharp, one-man crosscut will saw almost if not fully as fast as a bucksaw and without the back-breaking effect. In any event, whether a saw is to be used by one or two men, it is an advantage to have one end of it furnished with a two-handed handle, Some small crosscuts are made with such a handle at one end (Fig. 1), but if not, the ordinary handle can be removed from any broad-bladed saw and



THE TWO-HANDLED HANDLE.

a home-made handle inserted (Fig. 2). In use, the sawyer will of course hold the main stem with his left hand while with his right he will grasp the lower and forked part of the bandle. He will be surprised at his increased command over the working of the implement-Ohio Farmer.

Taking Off Hides.
The National Provisioner, speaking of removing the skins from cattle and calves, gives the following hints, which it will pay any farmer or stock raiser to take note of, for even though one may not kill an animal for eating purposes, no one is so fortunate to never lose one by accident or disease. In skinning beef hides and calf skins keep the back of the knife close to the hide and draw it tightly with the left hand. By following this suggestion the liability to cut or score is considerably lessened. On the foreleg the knife should go down to the armplt, so-ca'led, and then forward to the point of the brisket. On the hind leg the cut should be made from the hoof of one down to the back of the leg, semi-circularly across one to the other, and on to the other, and on the hoof. The throat should never be cut crosswise, and the horn and tall bones should always be removed. The operation of salting is equally important. To salt hides thoroughly a water-bucket full of good salt should be used to each sixtypound hide, the quantity for large and small hides being in proportion. After this they should be rubbed and rolled up. Independent of cuts and scores, hides which are not taken off in the manner specified are classed as No. 2s,

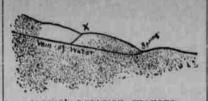
and if dried on fences or exposed to THE EFFECT OF THE COLORS. the sun or weather are only fit for the glue-maker. A butcher's skinning knife should always be used, and no employe should be permitted to take of hides without one, as the loss from one hole in a hide would buy several such knives. These few rules are simple enough, but their adoption means a great deal to the country slaughterer.

Hillside Cultivation. First take a level and tape line, go 30 feet from the top of hill, measure 30 feet from top all round the hill, setting level and see what kind of a slope you have to deal with. If medium slope a one-horse plow is sufficient-say a slope low are substitutes for sunlight. of 2 or 3 feet-but for more would require a deeper furrow. Run twice to each 30 feet of ditch. Throw dirt out, leaving a ditch 2 feet wide, 1 foot deep or a little over; on these banks sow or plant blue grass or red clover to hold the banks. Then plant two rows of trees 6 feet from these ditches, prune up to be bushy and thrifty, and then if you wish you can set grape vines along the ditches about 2 feet off. Let rows of trees be 15 feet apart each way, and you have your orchard fixed so as to turn your hogs in when you wish, to pick up all the fallen fruit. By this method you will make both ends meet. The hogs will become healthy and fat, your trees will be free from borers and many other insects that raise in the fallen fruit. The fruit will be much larger and finer and free from rotten spots, and the trees will be vigorour and healthy .- Practical Farmer.

State Care of Reads. When the State aids the countles to improve the roads it simply taxes both city and country for that purpose. A road is really the property of the State. in one sense, as it is free to the residents of the cities and can be used by any one. But the farmers should not wait for State aid to improve the roads, as they cannot afford to haul their produce over roads that are al-most impassable. The tax on each farmer for road purposes is very small compared with the benefits and advantages derived .- Exchange.

Look to Details. The time has come when the American farmer must look to every detail, both in production and in waste on the farm, if he would keep abreast of his enterprising neighbors. The day has passed when there is a good living in the soil alike for the shiftless and the energetic. Careless methods which obtained on some farms fifty years ago will not now stand the severe competition of improved machinery and intelligent management.

Changing a Spring's Location. It often happens that a spring is just a triffle too low to permit water to be brought from it to a house or barn by a pipe. It is sometimes possible in such a case to follow the vein of water that supplies the spring back on to higher



SPRING'S LOCATION CHANGED. ground and give it an outlet there, as at x in the illustration. Sufficient height

is then afforded for carrying the water to the building desired. This plan is, of course, only possible where the water vein keeps near the surface,-Orange Judd Farmer.

Horse Notes. But few farm horses need shoes. Wide tires save much horse power. Axle grease pays 1,000 per cent, profit, Good blankets are profitable if wisely

A sandy or muddy road doubles the

A rise of one foot in ten doubles the draft.

Your horse needs water oftener than you do.

The best drivers talk much to their

The whip costs more than it saves. Put it up. Blinders are useless and injurious.

Cut them off. No horse should wear a shoe more

than four weeks. Dark or damp stables cause low spir-

its and various diseases. Quiet and patient drivers are worth

twice as much as any others. Yelling and jerking the bit confuse a horse and advertise a blockhead.

The horse is man's invaluable helper. and should be treated as a friend. You can get no more power from a

horse than you give him in his food. Your horse intends to please you, but does not always know your wishes. If your horse's back is sore, use pure cold water on it freely every time the

saddle is removed. Notes and Comment, culture is giving way to that of to-

Why continue to buy on credit and give a lien on the crop? Mortgages cannot be lifted in that way. .

At the Lehl, Utah, beet sugar manufactory Messrs. White and Haywood are feeding 1,200 fine cattle daily with 100 tons of pulp and seven tons of hay. This item is for the purpose of indicating the relative proportions of beet pulp flowers. and hay as feed for cattle.

The corn-growing sections of the West are deeply interested in the project to educate Europeans in the use of American corn. Some State officials have taken action to push the exhibit of maize and its cooked products at the Paris Exposition.

Mental Elevation or Depression Caused

There are colors that are refreshing and broadening, others that absort light and give a boxed-up appearancto a room, others that make a room with a bleak northern exposure or with no exposure at all appear bright and cheerful; some that make a room ap

pear warm, some that make it cold. If a ceiling is to be made higher leave It light, that it may appear to recede Deepening the color used on the cell stakes at each place; then take the ing would make it lower-an effect de sirable if the room is small and th. celling very high. Various tones of yel

The thermometer seems to fall six de grees when you walk into a blue room Yellow is an advancing color; therefore a room fitted up in yellow will appear smaller than it is. On the other hand, blue of a certain shade introduced generously into a room will give an idea of space. Red makes no difference in regard to size. Green makes very lit

If a bright, sunny room gets its light from a space obtruded upon by russetcolored or yellow-painted houses, or else looks out upon a stretch of green grass, it should be decorated in a color very different from the shade chosen if the light shade comes from only an unbroken expanse of sky.

If olive or red brown be used in confunction with mahogany furniture, the result is very different from what it would be if blue were used. Blue would develop the tawny orange lurking in the mahogany.

Red brings out in a room whatever hint of green lurks in the composition of the other colors employed. Green needs sunlight to develop the

yellow in it, and makes it seem cheer-

Ate During the Naval Fight.

It seems that Admiral Schiey and Captain Cook sat down to dinner while the Brooklyn was chasing the unfortunate but gallant Colon. There's American assurance for you. At the close of a tremendously important battle, which settled a war and changed the map of the world, the commanders on the United States flagship, pursuing at top speed the last of the enemy, whose guns still belched defiance, sat down to dinner, which, no doubt, was served in style and with a strict regard for gastronomical eliquette.

"I will have a bit of the tomato soup," remarked the admiral. "Ah, that must have been a five and one-half-inch

shell, eh, captain?" "Sounds like it-pass me the celery,"

replies Captain Cook. With the cheese and black coffee and cigars the enemy is overhauled and driven ashore, the Spanish sailors dotting the sea like drowning rats and the aged Cervera tearing his beard in the agony of disaster. Then, after quaffing a chartreuse, the American admiral appears on deck and orders all boats lowered and all efforts made to save the lives of the saturated Span-

There ought to be fairly good material in this incident for a light opera. There was nothing half so naive or Star.

An Ocean Trolley Line.

An ocean trolley line, which reaches nearly a quarter of a mile over the sea. conveying either passengers or merchandise, is one of the curious sights to be seen at Bear Harbor, on the Pacific coast, not far from San Francisco. While the ostensible object of this strange trolley is the carrying of lumber from the rocky highland aboard the ble schooners which form the ocean terminus of the line, dozens of lumbermen elde in a basket attached to the suspended cable on a wheel. Of course, there is no electricity used

in connection with this novel trolley. The power of gravity does most of the hard work. The lumber schooners come from the Mendocino County ports, Until a year ago they were loaded by the slow process of lighters plying to and from the wharves. By the new trolley system lumber in any quantity can be carried from any island point over a long and high railroad bridge to a sort of cage, where the wooden cargoes are stacked, and thence to the deck of each ship. The trolley line is thrown from the lumber cage to the vessels by means of a rope shot from a mortar.-New York Evening Journal.

Craving for Starch.

A writer in the Woman's Signal (London) says: "I have been credibly informed that during a holiday at the coast a servant girl consumed eight pounds of starch, and she said the habit was common. She also stated that the craving for starch when acquired became so strong as to be almost irresistible. I should be interested to know what starch contains to excite such a craving. The girl I refer to was quite well aware of the bad effects of the habit, and yet felt almost unable to give it up.

Who Burns the Most Coal?

The consumption of coal per head of population is lowest in Austria, where In North and South Carolina cotton it is only one-sixth ton per annum, and highest in Great Britain, where each person averages three and three-tenths tons each year. In the United States the average is two and one-fourth tons

Bareheaded Spaniards.

There are parts of Spain where the hat is unknown except in pictures, The men, when they need a covering, tle up toeir heads and the women use

Charivari for the Rabbits. English farmers, who know it is against the law to use ferrets to drive out rabbits, place in the burrow a rubber hose with a tin horn on the end taserted. They they blow the horn and bunny comes out in quick order.

Under Two Fings

He was a soldier of fortune and a prisoner of war.

"Come," they said, "sign the parole!" But he only shook his head. "Never!" he said, proudly, "but I've no objections to signing the payroll."

No, he wasn't in the war business for sanitary reasons .- N. Y. Journal.

A Double Crop of Apples.
On a Long Island farm is an apple tree which
were two crops of fruit the past year, and the farmers are taking unusual interest in this peculiarity of nature. Just as much interest has been shown in Hostotter's Stomach Bitters, which has the peculiarity of curing dyspepsia, indigestion, constipation and blood disorders that other remedies fall to benefit. In chronic cases it rarely fails, and it cures whenever a cure is possible.

"I think that the prospect for peace is very good," remarked one European. answered the other, "unless the czar and the kaiser get to quarreling over who deserves credit for bringing it about."-Washington Star.

DEAFNESS CANNOT BE CURE?

By local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous liming of the Eustachian Tube. When this tube gets inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed deainess is the result, and unless the inflammation can be taken out and this tube restored to its 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 Deamess (caused by catarrh) that can not be cured by Hall's Catarrh Cure. Send for circulars, free.

F. J. CHENEY & CO., Toledo, O. Sold by Druggists, 75c

Hall's Family Pills are the best.

Mr. Deadbroke-"How are you, old man?\*\* Mr. Racout—"Bad, very bad. Came near leaving this earth. Why, I've kept my room for over three months." Mr. Deadbroke-"Call that bad? Why, man, I had to give up for rent."-Harlem Life.

TRY ALLEN'S FOOT-EASE,

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 thousand testimonials. Try it today. Sold by all druggists and shoottore; for 25c. Trial package FREE. Address, Allen S. Olmsted, Lo Roy, N. Y.

side, as he balanced a specimen on the cloth. tips of his fingers. Mrs. Northside flushed with pride. "It is so good of you to say so," she murmured. "Yes, indeed," the wicked man went on; "I have rapply son say so heavy for their. have rarely seen any so heavy for their size."—Pittsburg Chronicle-Telegraph.

The Shortest Way.

The shortest way out of an attack of neuralgia is to use St. Jacobs Oil, Central Atrica. which affords not only a sure relief, but a prompt cure. It soothes, subdues and ends the suffering.

"What makes you say you think there is going to be another war?" "I didn't say I thought so," replied the ing that the person uncovered placed mild man. "I only said I was afraid himself at the mercy of his for. so. I merely draw my conclusions by amusing in "Pinafore."-Kansas City observing people better informed than FITS Permanently Cured. No fits or nervousness myself. Magazine people used to wait
15 or 20 years before writing up a war.
The way they are rushing cony on this archive. Find selective. Send for Fig. 8 2.00 trial of the selective selective. Send for Fig. 8 2.00 trial of the selective selective. Send for Fig. 8 2.00 trial of the selective selective. Send for Fig. 8 2.00 trial of the selective selective. The way they are rushing copy on this one certainly looks to me as if they saw more business ahead. "-Wash- tude in Spitzbergen is a Swedish proington Star.

# Pure Tea

in packages at grocers'

# Schillings Best

Venice without its waters would be a far less picturesque place than it actually is, says the London Chronicle. And such a state of affairs, we are led to believe, may eventually come about. The regular increase in the delta of the Po has been studied by Prof. Marinelli. Comparison of the Austrian map of about 1828 with the records of surveys made in 1898 shows that the mean annual increase during those years has been about three-tenths of a square mile; and from all known data it appears that the total increase during six centuries has been about 198 square miles. The incease is continuing and the Gulf of Venice is doomed in time to disappear. No immediate alarm need, however, be excited, for Prof. Marinelli calculates that between 100 and 120 centuries will elapse before the

entire Northern Adriatic will have become dry land.

From Hend to Foot. For all aches, from head to foot, St. Jacobs Oil has curative qualities to reach the pains and aches of the human family, and to relieve and cure them promptly.

Insurance agent-Pardon me, madmine the first time the landlady struck am, but what is your age? Miss Antiquate-1 have seen 22 summers. Insurance agent-Yes, of course; but how many times did you see them?-Chicago Daily News.

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, 1890. Address Ira G. Hoitt, Ph. D., Menlo Park, Cal.

A new kind of cloth is being made in Lyons from the down of hens, ducks and geese. Seven hundred and fifty "These are remarkably fine biscuits grains of feathers make rather more of yours, my dear," said Mr. North-than a square yard of light waterproof

Miss Mary Kingsley, the daughter of Charles Kingsley and the most famous modern woman explorer, is said to be contemplating another trip through

I believe Piso's Care is the only medi-cine that will cure consumption.—Anna M. Ross, Williamsport, Pa., Nov. 12, 1805.

Originally the custom of raising the hat was a sign of submission, imply-

The measurement of a degree of latiject, Russian co-operation to be invited.

## DON'T DELAY ....

In securing the COLUMBIA AGENCY for 1899; one day's delay may result in your competitor getting it. We are the only blevele house having a delivery point in the Northwest. Prompt delivery of all orders assured. Dealers who handle the COLUMBIA and HARTFORD 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: Columbia Chainless
Columbia Models 57-58
Columbia Models 45-49, '98 pattern, '99 im-



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182-84 Sixth St., Portland, Or Controlling Oregon Washington, Montana and Idaho

### A SWORN STATEMENT.

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

After naving my teeth extracted I have had five sets made at 1-tervals of about nine months, three in Portland, one in San Francisco and one in Spokane. With neither of these have I been able to eat a meal's victuals or even an apple or ripe peach. On Becember 10, 1808, I had my sixth set made by Dr. Sirvker, 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 eat a common hard winter apple and a piece of dried venison, and at this time, December 18th, have saten every meal since with the greatest comfort and with no trouble at all. They are a perfect fit and satisfactory in every respect.

References: Freuch Bres. Bank, The Dalles, Or.; Sherman Co. Bank, Wasco, Or.; Wm. Holder, Sheriff of Sherman Co.; Drs. A. S. Nichols and Brother, Fortland, Or., Subscribed and sworn to before me this Eth day of December, 1898.

[SEAL]

TEETH WITHOUT PLATES Roots Crowned. Bridges Made. Painless filling and extraction. Dr. T. H. White, 2714 Morrison

**BUY THE CENUINE** MANUFACTURED BY

IS NOTE THE NAME. RUPTURE CURED.

CALIFORNIA FIG SYRUP CO.





ging and Hoisting Engines: Hoe Chisel

Tooth Saws, Albany Grease, etc. TATUM&BOWEN

27 to 25 First Street Portland, Or. 34-36 Fremont Street, San Francisco OUR LIVER Set it Wrong?

Get it Right.

Keep it Right. Moore's Revealed Remedy willdoit. Three

ses will make you feel better. Get it from

our druggist or any wholesale drug house, or

om Stewart & Holmes Drug Co., Seattle.



CURE YOURSELF!