AN expert in the cheese business rebukes the cheesemakers of this country for using unsuitable materials for greasing the rind of new cheese. "There is," he says, "a pernicious practice rife of rendering oil to be used for this purpose from o'd, rotten whey filthy barrels near the factory. The disgusting stuff is heated in kettles and the oil which floats on it is skimmed are giving American cheeses a bad name in foreign markets.

A CONVENIENT FARM MAP .- A farm map is an institution which often proves very useful to the owner, but here is a novelty in that line worthy of note and imitation. An Iowa rui alist writes to his local paper that he has a ground plan of his farm, showing its various fields, etc., pasted in his kitchen. By sticking pins in it, the part of the farm whereon his boys are working is shown at a glance, so that his wife knows just where to send for them. A happy idea-good enough to be the conception of a born New Englander.

BETSY AND THE BABIES. - A floating paragraph sensibly declares that, after all, the good wife and the boys and girls are the best things on the farm. Don't forget this when you find yourself given up night and day to thinking about and caring for those pigs and calves. If the pig or calf goes wrong it can be replaced with money but not so with a helpmate wrecked with overwork, or a boy or a girl gone astray. The best type of a farmer is the one who thinks of his family firstnot that he thinks less of his farm and its belongings, but more of Betsy and

BEGONIAS AS WINDOW-PLANTS .-And now we are told that begonias, grown as single specimens and carefully handled to ensure good form and thriftiness, make fine plants for the window. A way which florists recommend as givupper surface of the brick. In this way the plant absorbs the water as it requires it, and m isture is supplied to the under surface of the leaves, which is necessary for the best development of the plant.

It is better to apply the manure thick their share of dirt in quick order. possible by spreading it on in thin layers. In the one case it must nourish more plants than it posses es nutrition for the purpose, and in the other case the plants will have a sufficiency and produce more than if the supply is dedeient. Plants waste a portion of the manure in the growth of stalks and leaves that are unsalable, and if they can be made to yield more at less expense of growth the manure will give better results and the profit will be

SHADE trees are seldom manured and trimmed. The use of the pruning shears will give shape and symmetry to the trees if they are attended to when Are any of the new-fangled washing compounds as good as the old-fashioned soap? Dobbins' Electric Soap has been sold every day for 24 years, and is now just as good as ever. Ask your grocer for it and take no other. they are young. A dressing of manure, ashes and lime in the fall will be of great advantage. Where the trees are thick they should be thinned out. Too many trees prevent rapid grow h and extend the time when a grove is well shaded. A single large tree is better than two small ones.

In summing up some of the results of his work with fodders, Dr. Goessman, of the Massachusetts Agricultural College, says that their milk and acre. cream records show that the fodder corn, corn stover and corn ensilage, when fed pound for pound of dry watter, in place of English hay, compare well as far as the quality and the quanlity of the milk and of the cream obtained is concerned.

EXPERIMENTS are being made at the farm connected with the New Jersey State Experiment Station, in New Brunswick, with different breeds of cows, to a certain the cost and value of the products of the different breeds, Those being tested are Ayrshires, Guernseys, Holstein-Friesia's, Jerseys, and Shortherns. The experiments, which include feeding, milking, weighing, measuring, etc., will cover a period of from two to four years.

WINTER da'rying will gradually force progressive dairymen into more ntensive systems; better cows, better maintained, and on fewer acres, and possibly with the slo; soiling in some of its forms will take the place very largely of the Summer pasture of wide

This is a good suggestion from an English exchange: By all means, let us have linseed cake made from clean seed, free from injurious and non-feeding weed seeds also in a fresh wholesale condition, but do not put an unreasonable value upon the actual percentage of oil, and let the general character of the cake and its composition, as shown by a full analysis, regulate the market

THE village butcher who buys the farmer's hogs and retails them from the block in almost every instance makes a greater profit th n the grower dare think of. The farmer can save some of this profit to himself by learning to make a fancy article of meat for summer use. Do it, and quit howling about hard times.

LOOK out for your out-door celery in these days. If not amply protected it will be apt to freeze solidly, and that is not a good thing for it. Keep it warmly covered and in the dark. If you find it necessary to furnish the roots moisture to prevent it from wilting be careful to avoid wetting the foliage, as it is very apt to induce rot.

Do NOT disturb the onions or onion sets if they are frozen. The handling of them when they are in a frozen conof them when they are in a frozen condition is detrimental. Allow them to gradually thaw, and keep them where they were originally stored.

Its wearing qualities are unsurpassed, actually outlasting two boxes of any other brand. Not effected by heat, as GET THE GENU-THE GENUT STREETH GENUT ST

Many have doulth-saly heard of the famous traveling son s of Australia. Similar curiosities have recently been found in Nevada, which are described as almost perfectly round, the majority frong nature. When distributed about upon the floor, table or other level surface, within two or three feet of each which has been stored for weeks in other, they immediately begin traveling off." It is such practices as this that to a distance of three and a half feet, upon being released, at once started off, with wonderful and somewhat comical celerity, to join its fellows; taken away four or five feet, it remained motionless. They are found in a region that is comparatively level, and is nothing but bare rock. Scattered over this barren region are little basins from a few feet to a rod or two in diameter, and it is in the bottom of those that the rolling stones are found. They are from the size of a pea to five or six inches in diameter. The cause of these stones rolling together is, doubtless, to be found in the material of which they are composed, which appears to be loadstone or magnetic iron ore.

A recent compilation of statistics relating to electric railways in the United States shows the number now building or in operation to be sixtyone, employing 538 cars, and having a total mileage of 380. There are 250,-000 persons employed in the United States in lines depending solely on electricity.

The longest distance over which conversation by telephone is daily made is between Portland, Me., and Buffalo, N. Y., about 750 miles, There are more than 170,000 miles of telephone wire in operation in the United States. over which 1 055,000 messages are sent daily. About 300,000 telephones are in use in this country.

While the use of electricity in London for illumination is steadily increasing, the use of gas is also rapidly on ing fine re-ults is to place the pot on a the increase, the demand for the l tter brick in a pan of water, keeping the water about half an inch below the in excess of former years in excess of former years.

It is an old saying that every one must eat his peck of dirt. Those who use the milk that comes from a cow covered with filth, and milked by a man whose hands have not been washed clean for a quarter of a century, get

Don't Fool away precious time and money and trifle with your health experimenting with uncertain medicines, when Dr. Pierce's Golden Medical Discovery is so positive ly certain in its curative action as to warrant its manufacturers in guaranteeing it to cure diseases of the blood, skin and scalp, and all scrofulous afflictions, or money paid for it will be refunded.

\$590 Reward offered for an incurable case of Catarrh by the proprietors of Dr. Sage's Reme-dy. 50 cis., by druggists.

Hard work is the best cure for the blues; at least that is what you always tell other peop e.

Let there be no set-back in the growth of any of the young animals. But there will be if you are not careful along about now. A stand-still in growth is just so much lost.

Hafflicted with soreeyes use Dr. Isaac Thompson's Eye-water. Druggists sell at 25c. per bottle

An "inch of rain" means a gallon of water spread over nearly two square feet, or a fail of about 200 tons to an

A pocket pin-cushion free to smokers of "Tan sill's Punch" Sc. Cigar.

The queen bee- he only perfect fem le bee in the hive-lives for years, while workers have at most an existence of a few months.



ONE ENJOYS

Both the method and results when Syrup of Figs is taken; it is pleasant and refreshing to the taste, and acts gently yet promptly on the Kidneys, Liver and Bowels, cleanses the system effectually, dispels colds, headaches and fevers and cures habitual constipation. Syrup of Figs is the only remedy of its kind ever produced, pleasing to the taste and acceptable to the stomach, prompt in its action and truly beneficial in its effects, prepared only from the most healthy and agreeable substances, its many excellent qualities com-mend it to all and have made it

the most popular remedy known.

Syrup of Figs is for sale in 500 and \$1 bottles by all leading druggists.

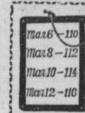
Any reliable druggist who may not have it on hand will procure it promptly for any one who wishes to try it. Do not accept any substitute.

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## In the Winter

ure to the cold and wet drives the blood from the surface of the body, and causes congestion of them as large as a walnut, and of an of the liver and kidneys. These organs are thus unable to perform their functions of eliminating the impurities and lactic acid, which are taken up by the blood and deposited in the joints and tissues, resulting in the pains and aches we call rheumatism. Hood's Sarsaparilla toward a common center, and there lie has had great success in curing this disease, huddling up in a bunch like a lot of both chronic and inflammatory. Acting eggs in a nest. A single stone, removed promptly on the blood, it neutralizes the lactic cid, expels all impurities, and restores the liver and kidneys to natural action.

Hood's Sarsaparilla Sold by all druggists. \$1 ; six for \$5. Prepared only by C.I.HOOD & CO., Apothecaries, Lowell, Mass. 100 Doses One Dollar



CAIN ONE POUND A Day.

A GAIN OF A POUND A DAY IN THE CASE OF A MAN WHO HAS BECOME "ALL RUN DOWN," AND HAS BEGUN TO TAKE

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OF PURE COD LIVER OIL WITH Hypophosphites of Lime & Soda IS NOTHING UNUSUAL. THIS FEAT HAS BEEN PERFORMED OVER AND OVER AGAIN. PALATABLE AS MILK. EN-DORSED BY PHYSICIANS. SOLD BY ALL DRUGGISTS. AVOID SUMSTITUTIONS AND IMITATIONS.



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No. 997. A Ladies' Glove Ring This is rolled gold, richly chased on both sides, with a Brazilian Febble in the centre. Retail price, \$2.50; our price, \$1.



A Gentleman's Real In taglio Stone Ring. with a handsome head carved on the stone; set plain, with curled edges; has fancy pieces on sides engraved to match top. This ring is finely finished, equaled to any Gold Ring. Retail price, \$3; our price, \$1.



This is a Six Cluster Stone Ring of our own design. It has a plain shank, and is set with six of the most brilliant stones. We can recommend this as a special bargain. Retail price, \$4; our price, \$1.50.

No. 2428,



Solid Gotd Gent's Scarf Pin, with beautiful setting, and a real Rhinestone. The entire article is solid gold, and well made. Must be seen to be appreciated. Retail price, \$3.50; our price, \$1.50.

No. 3226. A new gold-wire Swing Ear-Ring.

The top is gold front, perforated and beautifully engraved. It has a new sixpoint setting and a 32 fawcett Rhine-Retail price, \$2. Our price, 75c. No. 3207.

A new six point setting Earing, fits close to the ear and has a patent push back, set with a very brilliant clear stone.

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Gold Front Lace Pin. with Rhinestone centre. Has a patent safety pin attached. Is well made and entirely new. Retail price, \$4; our price, \$2.

No. 133614. A Solid Gold Ring can be had in either Cameo, Intaglio, or Tiger Cameo. Stone is finely cut, with a full figure on it; sides are nicely engraved. The general construction of this ring is very fine. Jeweiers retail it for \$2.50; our price, \$1.25.

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HOUSEHOLD

no harder time to the mother and the housekeeper than the first few weeks of the new year. The house has been almost literally "turned up-ide down." A number of new articles have made their appearance, furniture, bric-a-brac, books or toys, have found a welcome in the house. The children have been obliged to stay in the house almost all the holiday week perhaps, and it has required all a mothers, arts and some of Job's patience to keep them in order and supply means for the r enjoyment. They have soon tired of the Christmas tree. The candles are all eaten and the light burned out. Then comes a time when they go back to old favorite playthings and pictures, and books stored away for months are brought out. All this, and the fact that many of their friends have come to see their Christmas, makes work for the housekeeper when the school begins again and it is very apt to be a very discouraging season. There are sometimes alas! New Year's Bills to pay and they come with the most certain regularity. Just at this time it is difficult also to have a variety upon the table, and those delicacles which we desire are expensive. Then it is a time for colds and fevers and we must have a care about ventilation. Altogether January is a hard month. and a little kindly word of counsel will not be out of the way.

Do not try to accomplish too much, things will right themselves in time. There are long evenings still and a great leal can be accomplished then. Save a short time every day for personal improvement either by an hour's chat with a friend-I do not mean pouring over paper patterns--but friendly and entertaining talk that does not include the neighbors, or by an hours intercourse with some author through his book. Let the children make a noise, it is hard for them just at this time as well as you, and above all do not tell your husband, or father, or brother, all the p-tty trials of a day of "clearing up". They have many petty trials as well as you, but they have learned to keep quiet about the m.

For the table, furnish some fruit once every day, oranges, bananas or apples, for city people lettuce and cress are to be found, and an abundance of celery, which is very healthy. For prepared dishes there are a number of good puddings to be made, and we will add a few to help on the bill of fare for the month of January.

SIMPLE APPLE PUDDINGS .- Make a nice biscuit crust raised with yeast and roll out thin, cut in squares, put a cored apple in each square, and bake them in the oven till nearly done. Make a syrup of a cup of sugar and a pint of water, and put in boiling hot in the dripping-pan, and baste the dumplings till they are done. Serve them with rich sweetened cream.

Would You Belleve

The Proprietor of Kemp's Balsam gives Thousands of Bottles away yearly? This mode of advertising would prove ruinous if the Balsam was not a perfect cure for Coughs and all Throat and Lung troubles. You will see the excellent eff-ct after take ing the first dose. Don't hesitate! Procure a bottle to-day to keep in your home or room for immediate or future use. Trial bottle Free at all druggists'. Large Size 50c

South African farmers are greatly annoyed by baboons. The animals kill their sheep, rob their beehives and tear down fruit trees.

Thousands of people have found in Hood's Sarsaparilla a positive cure for rheumatism. This medicine, by its purifying action, neutralizes the acidity of the blood, which is the cause of the disease, and also builds up and strengthens the whole body. Give it a trial,

If you happen to have a furnace in

STATE OF OHIO, CITT OF TOLEDO. 
Senso: partner of the firm of F. J. CHENET & Co., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of Catairft that cannot be cured by the use of HALL'S CATABRE CURE.

Sworn to before me and subscribed in my presence, this 6th day of December, A. D. 1886.

A. W. GLEASON,

Notary Public.

Senso: Park J. CHENEY A. Sign of Catairft Cure is taken.

Notary Public.

Senso: Park J. CHENEY.

Sworn to before me and subscribed in my presence, this 6th day of December, A. D. 1886.

A. W. GLEASON,

Notary Public.

Notary Public.

Hall's Catarrh Cure is taken internally and acts directly upon the blood and mucous surfaces of the system. Send for testimonials, free F. J. CHENEY & CO., Toledo, O.

It does not necessarily require a large farm to carry a profitable flock of sheep. Suit the flock to the farm. There is no profit in trying to carry more than the farm is able to.

FITS: All Fits stopped free by Dr. Kline's Great Nerve Restorer. No Fits after first day's use. Mar-velous cures. Treatise and \$2,00 trial bowle free to Fit cases. Send to Dr. Kline, 957 Aren St. Paila, Pa.

Folly must hold its tongue while wearing the wig of wisdom,

Frazer Axle Grease. The Frazer Axle Grease is better and cheaper than any other, at double the price. Ask your dealer for it, and take no other.

The shortest way to do many things

is to do it at once. Cann's Kidney Cure for Dropsy, Gravel, Diabetes, Bright's, Heart, Urinary or Liver Diseases, Nervousness, &c. Cure guaranteed. 831 Arch Street, Philad's. \$1 a bottle, 6 for \$5, or druggist. 1000 certificates of cures. Try it.

The old bachelor who would alter his ways should begin at the altar. Oregon, the Paradise of Farmers.

Mild, equable climate, certun and abundant crops. Deet fruit, grain grass and stock country in the world. In ill information tree. Address the Gregon Immegration Beard, Portland, Gregon. Have you got the shelter ready for the flock? Do not neglect it. A sheep with a fleece wet through by a winter's

ters neglect. Rupture cure guaranteed by Dr. J. B. Mayer. 831 Arch St., Phil'a, Pa. Ease at once, no operation or de-lay from business, attested by thou-sands of cures after others fail, advice

storm is a monument to the flockmas-

free, send for circular. "Live and let live" is not the motto of the live electric wire.

JANUARY IN THE HOUSE, -- There is

Good for every woman's need,
Whatsoe'er her clime or creed,
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Known in every land and tongue,
Friend to women, old and young,
Hound the world its praise is sung.—
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Dr. Increes favorite Prescription is a is invaluable in allaying and subcaring settimate medicine, not a beverage; careully compounded by an experienced phytion, prostration, hysteria, spasms and other legitimate medicine, not a beverage; carefully compounded by an experienced physician, and adapted to woman's delicate organization. It is purely vegetable in composition and perfectly harmless in any condition of the system. Contains no alcohol to inebriate; no syrup or sugar to ferment in the stomach and derange

As an invigorating tonic, it imparts strength to the whole system. For overworked, "worn-out," "run-down," debilitated teachers, milliners, dressmakers, seemstresses, "shop-girls," housekeepers, nursing mothers, and feeble women generally, Dr. Pierce's Favorite Prescription is the greatest earthly boon; being unequaled as an appe-tizing cordial and restorative tonic.

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One tiny, Sugar-coated Pellet a dose. Cures Sick Headache, Bilious Headache, astipation, Indigestion, Bilious Attacks, and all derangements of the Stomach Bowels. 25 cents a vial by druggists.

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