THE winter time is a good one to look after the destruction of the eggs and chrysalides of insects. In cities especially, the walls, fences and rough bark of trees afford shelter to them, and they can be easily hunted out. As before noted the bag-worm or drop-worm has been particularly destructive the past season, and especially to arborvities and coniferous trees generally. The oyal "bags," more than an inch in length, and are readily seen and easily collected and destroyed. On opening some of these bags with sharp-pointed scissors only some of them will be found with eggs. Those without the eggs produce the male motn, which leaves its baglike house in the spring, The female moth never leaves its house from the time it that "its cradle is its grave."

a corn crop in the spring is to put in the

seed as the best portion of the preparation

will have been accomplished, as well as

thinning out the cutworms, which is an

important matter.

berry culture as: "First, water, plenty of cake when they are cold. it, and a full command of it, so that the vines can be covered in a few hours at any season, and also drained as rapidly, to at least one foot below the surface. Sscond, a peat bottom of two or more feet in depth bank within a short distance of the meadow. With all of these conditions and some knowledge of the business success will be reasonably sure; but if either one of them is wanting the time required to prepare the land and set the vines, as a rule, had better be devoted to the production of some other crop.

For young cattle feed one of fiesh to 8 animals give one to six. Most of the food of young cattle go to make up bone and muscle, leaving about third class manure; the food of half-grown animals goes to make flesh mostly, leaving recond-class manure; the food of mature animals goes to make fat and support life, the excess becoming first-class manure, exclusive of water. Chemically animals soming to maturity will eat about one-fifth of their own weight per day.

MANY farmers of Oregon and Washington Territories have devoted their attention to hop culture. This year they raised a fine crop, estimated at 1,000,000 pounds. Many farmert have sold at 75 cents a bound, and others are holding for a higher vrice. This fine crop will bring a great sum to the farmers. It seems that the region is abundantly suited to hop culture, and a good supply may be expected from that quarter in future.

in a room where unwholesome odors are exhaled. For this reason cellars and other places devoted to fruits should be avoided. A fungoid growth will sometimes occur in flour that will baffle ordinary attempts at removal. Entire destruction not only of the flour affected, but of every vessel containing it, is the only remedy.

KED ants are said to like lard better even than sugar. For this reason, if the red ants are troublesome in kitchen or store rooms set a plate well greased with lard in the room. It will soon be covered with

they are exterminated.

THE rows and bushes and trees which have grown at random anc frequently line roadsides and inside fences are rarely either useful or ornamental. Let any farmer who has these adjoining any hoed crop calculate what they cost him in a year, and then decide whether he can longer afford such a feature.

REGARDING peach disease-yellows-Prof. Goessman of the Massachusetts Agricultural College found that poor soil favored its spread. By treating trees to a

Pig weed root has been analysed at the New York experimental station, and found to contain 7\$ parts of water, 2.23 of ash. 0.38 nitrogen, 2.25 albuminoids or their equivalents, 9.69 carbohydrates and 2.55 of cellulose. Dr. Sturtevant considers manure.

#### DOMESTIC.

It sometimes happens that fruit of one kind or another is not acceptable to to the table, but no one eats it; it "goes begging," as the saying is. This was wasted, but the frugal woman who was way: She too the citron from the syrup, sheed it, spread it on plates and dried cakes, puddings, etc. The syrup she used in mince pie meat, and in the dress-

A good recipe for marbled cake is here given: One cup of butter, two cups | sir,' of sugar, three cups of flour, and four well-beaten eggs, one cup of sweet milk, two teaspoonfuls of baking powder mixed with the flour. Dissolve a heapng tablespoonful of chocolate with a little milk, better still with cream. Then dip out a cupful of the cake batter, and stir the chocolate in it till it is all thoroughly mixed and brown. Cover the bottom of the cake tin with the batter, and then in two or three places form little rings with the chocolate-colored batter, then put in another layer of the light, and so on until all is used. This cake should be baked in a moderate oven, and the top and sides also, if you choose, be covered with chocolate

MACARONI AU GRATIN, - Take half a pound of spaghetti macarroni, four ounces of cheese, two ounces of butter, three quarters of a cupful of Bechamel sauce. Do not mash the macaronni, Throw it, broken into convenient pieces, into boiling water which is well salted; stir or shake it frequently. The moment it is quite tender pour it into a colander and shake off all the water. When well drained, pour over it nearly all of the sauce and the grated cheese; turn it in the saucepan, mixing it well together without breaking the macaroni; put it into a gratin dish; pour first the in your room just before supper." remainder of the sauce over the top, then the remainder of the cheese, and over this sprinkle a tablespoonful of ing him back before the first of May. eracker dust and dots of butter. Put The young lady may recover by that it into a very hot oven ten minutes, col- | time. oring the top.

THERE are people who think they cannot eat or digest anything which is made light by the use of soda or baking powder, and there really are those who cannot. For them a recipe is here given for waffles which are raised with yeast, and which will be found highly satisfactory: One quart of flour, one quart of sweet milk, five tablespoonfuls or about half a medium-sized cup of yeast, at least one teaspoonful of salt. Mix well, and let it stand all night. In the morning stir in one tablespoonful of melted butter and two well-beaten eggs. Bake in waffle-irons, and eat without fear of pain or distress.

COCOANUT CAKE. - To the well-beaten olks of six eggs and two cups of powmakes it to the time it dies and leaves its dered white sugar, three-fourths cupful solemply: "John Stark is dead, and I eggs behind. It is an anomally amongst of butter, one of sweet milk, three and do hope with all my heart he has gone insects, and originated the saying about it a half of flour, one level teaspoonful of to"—well, one of Mr. Vanderbilt's dashsoda and two of cream of tartar, and the es will express the loca ty. The miniswhites of four eggs-well beaten; bake ter was shocked. And what could be BARNSTABLE county, Massachusetts, has in jelly-cake pans. For icing, grate one have done to you, 'he asked, 'that you 1950 acres under cranberry cultivation, and cocoanut, beat whites of two eggs, and indulge in a hope of that kind?" "Oh," the crop in 1880 was 39,000 bushels. The add one teacupful of powdered sugar; Massachusetts Ploughman gives the con- mix thoroughly with the grated cocoaditions most favorable to success in cran- nut and spread evenly on the layers of

bowl half a pound of fine bread-crumbs that perhaps if he has gone to the place mixed with three ounces of suet chopped above-mentioned there wouldn't be and sifted, four tart apples, peeled, much of it left by the time you and I cored and chopped, a cup of currants, with a level surface. Third, a good sand the rind and juice of a lemon, a little salt, three eggs, and a little sugar put into a pint of cider, with which it is to serve with a not liquid sauce flavored with nutmeg.

Rum Sherber. -Rub loaf sugar over the rinds of three fresh oranges. To three quarts of water and the juice of a of heat-producing substances, and to older | dozen large oranges; sweeten to taste with loaf sugar (using also the flavored sugar) flavor highly with rum, and freeze, Grated pineapple may be added when it is partly frozen, if liked.

chopped, and a gill of maraschisno. Freeze the custard, and when it is be- | Sing psalms till ye're oot 'o danger!" ginning to set in the freezer, stir in the fruit, maraschino, and a pint of cream whipped. Mould.

PREPARING CURRANTS, -- To swell the currants for cakes, after they are picked and cleaned, pour boiling water over them and let them stand covered over with a plate for two minutes, drain away the water, throw currants on a clotn to dry them, and do not use until they are cool.

To CLEAN GILDING.—Gently wipe should never be used, as it deadens FLOUR is easily injured by being kept gilding. To prevent flies from soiling gilding, simply wash it over in the early summer with water in which two or three onions have been boiled,

To CLEAN MARBLE. - Take one pound of washing soda, one pound of soft soap, one pound of whitening; simmer all together for hours, stirring occasionally. Apply it hot to the surface of the marble, hot water and a scrubbing brush.

yenison into dice, and heat about a pint of the black wool will ching to it still." of it in half a pint of thickened gravy. them, and you can dispose of them; put Or season it in any way you choose and the plate back, and keep on doing so until moisten it with wine; then stir it over the fire until scalding hot. Fill pate

shells, and serve as hot as possible. BEEFSTEAK WITH EGGS.—Cut the steak into pieces of convenient size, dip them into beaten eggs, roll in bread crumbs, and then broil. Serve with potatoes or thing else," said a man who was told by

tomato catsup. Sour Malk Biscuit.—Take one quart spoonful of soda mixed with the milk, until it froths. Stir it into the flour cold, mix quickly, bake twenty minutes or until done.

RICE BREAD. -Boil a pint of rice till dressing of superphosphate and muriate of soft and mix it with two quarts of rice Compound. petash, applied around the base and well flour or wheat flour. When cool add a proadcasted, he restored them to good half teacupful of yeast, a teaspoonful of health. The cause is due to impoverish- salt, and enough milk to make a soft she murmured, as she strolled along, the dough. When it has risen bake in small other evening, and gazed up at the bebuttered pans.

To test building bricks, soak a piece in water; if the baking has been through it will not dissolve into mud. Choose

bricks that look smooth and solid. VINEGAR boiled with myrrh or camthe plant of considerable value for green | phor and sprinkled in a sick room is very pleasant and purifying.

### HUMOROUS.

A young man came in to see the editor on business. It was about a trick the family after it is put up. It comes of the types that had rather embarrass ed him in a recent "personal,"

He blushed to the tips of his ears as he stepped up to the society editor's tawas the affable greeting.

"You made a little mistake in your announcement yesterday, sir." "Very likely. It is almost impossible not to make a mistake sometimes. What was it?"

"You said me and Lizzie Pipkins were oothered, when we are not bothered at all. We are betrothed, sir. Quite a difference."

And the editor said: "Ah! I presume you see the difference now more than you will in the future, However, I will smoothe the matter out. Good morning,

The Tall Sycamore of the Wabash. The special correspondent of the Indianapolis (Ind) Journal, embodied in a recent communication the following from Hon, Daniel W. Voorhees: 1 consider St. Jacob's Oil a splendid remedy, I suffered from an affection of the back and kidneys, with some rheumatism-in fact, it was rheumatism of the back. I used St. Jacob's Oil, and found it very efficacious. It gave me instantaneous relief, and finally cured me completely.

Tom B. has a young brother and a young lady sister, and Tom B. is a mighty hard one to keep up with. His sister had a beau the other night, and just as the conversation became interesting, the little brother walked in. "Well," said his sister, "what do you

want here?" "I want to whisper something to you, was the reply. "Tisn't polite to whisper in company;

speak right out like a little man,' "But I don't like to." "Yes, but you must, so Mr. J. can

see how bright you are.' "All right then; Brother Tom told me to ask you what was the date of your last bustle, for he can't find todays paper high nor low, and he left it

Tom left on the midnight train for a trip south, and his house is not expect-

\* . "Revenge is too dearly purchased at the price of liberty." Is it a disordered liver giving you a yellow skin or costive oowels, or do your kidneys refuse to perform their functions? If so take a few doses of Kidney-Wort and nature will restore each organ, ready for duty. Thus health will be cheaply purchased at the price of Kidney-Wort.

For one dime get a package of Diamond Dyes at the druggist's. They color anything the simplest and most desirable

A SELFISH view of it: Sometimes what appears to be a very wicked wish may turn out to be entirely proper and kind. Of a certain man who had just died a sweet-tempered Christian neighbor said, was the reply, "my hope was based on my love for my fellow-men. John was a queer body. He never belonged to an organization of any kind but he somehow managed to smash the whole Eve Pudding .- Put into a mixing thing in a little while, and I thought get-I beg pardon, parson."

at Bright's Disease, Diabetes, or any disbe well mixed. Boil in a cloth or mould ease of the kidneys. liver or urinary organs. two hours (or steam it four hours), and as Hop Bitters will certainly and lastingly cure you, and it is the only thing that

Song and psalm: A Scotch driving party a few months since met with a serious accident in Badenoch. The wagonette was upset and the horses came to their knees. After a little while, however, things were put to rights again, and when the horses were reyoked the more jovial of the party called Tutti-Frutti.—To one quart of boiled for a song. "Give us a song, Tonalt custard (flavored with vanilla) allow a MacTavish." The man addressed, a quart of candied fruits, assorted and well-known drover, with a stern look in nis face, replied: 'Confound yer songs!

### The Secret of Living.

Scovill's Sarsaparilla or Blood and Liver Syrup will cure Scrofulous Taint, Rheumatism, White Swelling, Gout, Goitre, Consumption, Bronchitis, Nervous Debility, Malaria and all other diseases arising from an impure condition of the blood.

The merits of this valuable preparation are so well known that a passing notice is out necessary to remind the readers of this journal of the necessity of always having a bottle of Scovill's Blood and Liver Syrup with cotton dipped in sweet oil, linen among their stock of family necessities. Certificates can be presented from many leading physicians, ministers and heads of families throughout the land indorsing it in the highest terms. We are constantly in receipt of certificates of cures

from the most reliable sources, and we

do not hesitate to recommend it. A NORTH CAROLINA doctor has discovered a lotion by which he claims he can change the color of a negro's skin from let it remain one week; wash off with black to white. But, in the language of the poet, "You may change, you may VENISON PATTIES.—Cut cold roast scatter the hue if you will, but the kink \$66 a week in your cwn town. Terms and \$5 outh

> Carboline the deodorized petroleum hair renewer and restorer, as improved and perfected, challenges the world and stands without a rival among the hair dressings, and is a universal favorite with the ladies.

"Bur perhaps I was thinking of somehis wife that he had committed an error in making a certain statement. The of flour, one pint of sour milk, one tea- little woman quickly retorted, "Of course that's what you always seem to do when you say anything.'

> \*Women that have been bedridden for years have been completely cured by the use of Lydia E. Pinkham's Vegetable Love and astronomy: "Charles, dear,"

jeweled firmament, "which is Venus and which is Adonis?"

The haggard care-worn look of the Nervous Sufferer disappears as he regains power and virile force through the influence of ALLEN'S BRAIN FOOD. At druggists and Allen's Pharmacy, 315 1st Av., N. Y.

METEOROLOGICAL: It ought to be cold day when summer gets left.

NATURALLY bitter: There is a fight over quinine in the market and it is naturally a bitter one.

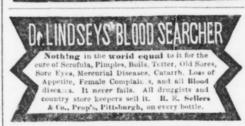
FASHION dot: The fashionable fan and the fashionable bonnet should hide each

### KIDNEY-WORT FOR THE PERMANENT CURE OF CONSTIPATION.

No other disease is so prevalent in this country as Constipation, and no remedy has ever equalled the celebrated Kidney-Wort as a re. Whatever the cause, however obstinate to case, this remedy will overcome it.

PILES. THIS distressing complaint is very apt to be plaint is very apt to be complicated with constipation. Kidney-Wort strengthens the weakened parts and quickly so cures all kinds of Piles even when physicians and medicines have before failed.

PRICE \$1. USE Druggists Sell KIDNEY-WORT



Hop Bitters are the Purest and Best Bitters Ever Made.

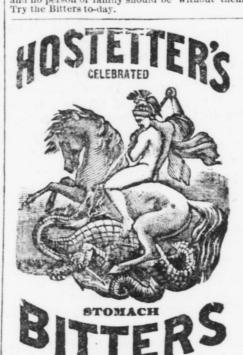
They are compounded from Hops, Malt, Buchu, Mandrake and Dandelion,-the oldest, best, and all the best and most curative properties of al her remedies, being the greatest Blood Purifier, Liver Regulator, and Life and Health Restoring Agent on earth. No disease or ill health can possibly long exist where these Bitters are used, so varied and perfect are their operations. They give new life and vigor to the aged and in-

firm. To all whose employments cause irregu-larity of the bowels or urinary organs, or who re quire an Apetizer, Tonic and mild Stimulant, Hop Bitters are invaluable, being highly curative, tonic and stimulating, without intoxicating. No matter what your feelings or symptoms are, what the disease or allment is, use Hop Buters Don't wait until you are sick, but if you only fee and or miserable, use Hop Bitters at once. It may save your life. Hundreds have been saved by so oing. \$500 will be paid for a case they will not

cure or help.

Do not suffer or let your friends suffer, but use ind urge them to use Hop Bitters.

Remember, Hop Bitters is no vile, drugged, runken nostrum, but the Purest and Best Medi one ever made; the "Invalid's Friend and Hope," and no person or family should be without them.



nerves, induces a healthy, natural flow of bile, prevent constipation without unduly purging the bowels, gently stimulates the circulation, and by promoting a vigorous condition of the physical system, promotes, also, that cheerfulness which is the truest indication of a well-balanced condition of all the animal powers. of all the animal powers.

For sale by all Druggists and Dealers generally.

# GRAIN, PROVISIONS & STOCKS

### Ribbons, Beautiful Ribbons!

Of all hues, shades and colors; crimson, seriet, blue green, purple, orange, old gold, carmine, &c., with your name and address elegantly printed on them lettering in gold, silver, red, blue, green, violet, black or bronze. Jast the thing to sew or tie on clething overcoats, gloves, scarfs, robes, cloaks, muffs, reticules, portmanteaus, satchels, trunks, valises, purses portmonaies; on the inside of hats, caps, &c. Travel ers can thus mark every article they carry with their name and address. The ribbons also make eleganibook-marks. Prices, (silk ribbons), per dozen pieces No. 1. ½ inch wide and 3 inches long, \$.35

Suitable size and style of type for each size son. In ordering please state color of ribbon and let ering. If you wish, no two ribbons will be alike it olor or design. One dozen sample ribbons, twelve olors, twelve styles of type and colors of ink, \$2.25 pecimen ribbons (blue, silver lettering) sent of eipt of stamp Postage (and registry free if an xceeds #1) prepaid on parcels of ribbon. Send stamp for specimen.

JOS. CUSTER.

Rives Junction, Mich

Sufferers of Chronic Diarrhea, Dyspepsia and all bowel H. E. Geisendorff, 170 Blake St., Indianapolis, Ind.

## When I say cure I do not mean merely to stop the or a time and then have them return again, I mer

or a time and then have them return again. I mean radical cure. I have made the disease of FITS, EPI EPSY or FALLING SICKNESS a life-long study. LET'SY OF FALLING SICKNESS a life-long study I warrant my remedy to cure the worst cases. Be cause others have failed is no reason for not now re-sciving a cure. Send at once for a treatise and a Fre-Bottle of my infallible remedy. Give Express an-costoffice. Hoosts you nothing for services. ostoffice. It costs you nothing for a trial, and I will ure you, Address Dr. H. G. ROOT, 183 Pearl St., N. Y



EGGLESTON TRUSS CO., Chicago, Ill.

I have a positive remedy for the above disease; by its use thousands of cases of the worst kind and of long standing have been cased. Indeed, so strong is my faith in its efficacy, that I will send TWO BOTTLES FREE, together with a VALUABLE TREATISE on this disease, to any sufferer. Give Express and P. O. address.

RUPTURE GURE.—A written guarantee for a permanent cure in all cases. All having been humbouged by the ill treatment of others, about at one embrase this rate opportunity and profit by the knessledge palased in a lift of seed extudy combined with experience in the worst cases of Herein, such is the most successful lind meritorious treatment of Dr. J. B. MATER. Main office, 881 Arch Sirest, Philhadophia, Pa. Advice free. Seed etamp for testimentals of persons cured and branch offices. HETZEL ORGAN. New style, \$75. Sold on the INSTALMENT PLAN. Most elegant case Best tone. Lowest price; easiest terms. Fully Warranted. C. W. HETZEL, Baptistown, N. J.

DON'T FAIL
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TYPE, BORDERS, CUTS, PRESSES, &C
LOWEST PRICES. LARGEST VARIETY. NATIONAL TYPE CO., 56 SOUTH THIRD STREET

STOPPED FREE DR, KLINE'S GREAT NERVE RESTORER for all BRAIN AND NERVE DISEASES. ONLY SURE CURE FOR NERVE AFFECTIONS, FITS, EPILEPSY, etc. INFALLIBLE if taken as directed. No Fits after first day's use. E Treatise & \$2 trial bottle free to Fit Cases, they paying express charges on box, when received. Send names, P.O. and oxpress address of afflicted to Dr. KLINE, 931 Arch t. Philada., Pa. See Druggist. Beware of Frauds

Those answering an advertisement will confer a favor upon the adver-tiser and the publisher by stating that they saw the advertisement ni this journal, (naming paper).

Ar the head of nowhere: "Yes, boys," remarked tha bullet-headed gentlemar, setting down his glass, "Bill has been found guilty of murder in the fust degree. There's no half way 'bout Bill and he was powerful glad when he heard the verdick. If they'd put him down second degree, he'd never been able to stand it. He'd took it to heart and died o' grief afore a year. But it's all right and Bill 'il die like a gentleman. Name yer pizen, fellows,"

\* \* "He that prays harm for his neighbor, begs a curse upon himself." He that recommends Kidney-Wort to his sick neighbor brings a blessing rich and full both to his neighbor and himself. Habitual costiveness is the bane of nearly every American woman. Every woman owes it to herself and to her family to use that celebrated medicine, Kidney-Wort.

The Diamond Dyes for family use have no equals. All popular colors easily dyed, fast and beautiful. 10 cents a package.

"Is your masick again?"

"O, no, ma is healthy enough now she has got a new fur-lined cloak. She played consumption on pa, and coughed, and made pa believe she couldn't live, and got the doctor to prescribe a furlined circular, and pa went and got one, and ma has improved awfully. Her cough has all gone, and she can now walk ten miles.

Skill in the Workshop,-To do good work the mechanic must have good health. most valuable medicines in the world and contain If long hours of confinement in close rooms have enfeebled his hand or dimmed his sight, let him at once, and before some organic trouble appears, take plenty of Hop Bitters. His system will be rejuvenated, his nerves strengthened, his sight become clear, and the whole constitution be built up to a higher working condition.

LITTLE boys should be very, very good, and when they get big they can go gunning for men out in Missouri until they are tired; then they may give themselves up to the Governor of the State and live in a nice clean cell with a Brussels carpet on the floor, a ta King James.

On Thirty Days' Trial.

The Voltaic Belt Co., Marshall, Mich. will send Dr. Dye's Celebrated Electro-Voltaic Belts and Electric Appliances on trial for thirty days to men (young or old) who are afflicted with nervous debility, lost vitality and kindred troubles, guaranteeing speedy and complete restoration of health and manly vigor. - Address as above.-N. B.-No risk is incurred, as thirty days' trial is allowed.

A PHILADELPHIA clockmaker, has received an order for a parlor timepiece which shall run very fast after 9 o'clock in the evening and strike the hours with a huge gong. The man who gave the order has several grown-up daugh.

Pure cod hyer oil. from selected livers, on the seashore, by Caswell, Hazard & Co., N. Y. Absolutely pure and sweet. Patients who have once taken it prefer it to all others. Physicians declare it superior

to all other oils. Chapped hands, face, pimples and rough skin cured by using Juniper Soap, made by Caswell, Hazard & Co., New York,

LACONIC: "Premises all on fire! what shall we do?" was the telegraphic message received by an Ottawa man absent from home. "Put it out," was the re

"BUCHU-PAIBA." Quick, complete cure, all annoying Kidney, Bladder and Urinary Diseases. \$1. Druggists, FOR THICK HEADS, heavy stomachs, bilious ness-Wells' May apple Pills. 10 and 250

Soon after Sir Henry Rivers took orders he was told by a friend that he would undoubtedly become a bishop,-"Indeed!" said Sir Henry, "why so?" "Because rivers invariably go to the seas."

The most comfortable boot in town is that with Lyon's Patent Metallic Heel Stif-

feners. An undesirable illustration: Judge-'What I cannot understand is how you could kill a man with a single blow.' Culprit-"Shall I show you how?"

A SURGICAL cobbler: Among the items in a shoemaker's bill presented to a Kingston man was: "Heels on wife, 25 cents.

"LITTLE girl, where is your father?" "Poor papa died two years before I was born!

Dr. Kline's Great Nerve Restorer is the marvel of the age for all nerve dis ases. All fits stopped free. Send to 931 Arch Street

More sheep are wanted in this country and fewer sheep dogs.

hundred cows the ensilage and soiling systems will have to be practiced and no doubt about 1t.

ing piece of information from a German magazine: Place a waten, with the case open but the works in motion, in a vessel so that the watch will be completely covered with benzine. After three hours it will be found that the watch has been thoroughly cleaned. The vessel should be covered with parchment paper, and the watch before it is removed should be slightly agitated. Lastly, the watch is aid in benzine again, but this time a little petroleum oil is added in order to lubricate the machinery,

The World's Age -Geological examination of the delta of the Mississippi now shows that for a distance of about three hundred miles there are buried forests of large trees, one over the other, with interwe want an Agent in every town. Send for circulars, spaces of sand. Ten distinct forest g. owth
terms, and agency to American Publishing
terms, and agency to American Publishing
to, Hartford, Boston, Chicago, Cincinnati, or St.

of this description have been observed.
Louis. W. H. THOMPSON, Phila., Pa. this description have been observed. which it is believed must have succeeded each other. Of these trees, known as the bald cypress, some have been found over twenty-five feet in diameter, and one contained 5,700 rings; in some instances, too, huge trees have grown rrom the stamps of others equally large. From these facts geologists have assumed the antiquity of each forest growth at 10,000 years, or 100,000 years for all.

Brake Efficiency -Among the instruments at a recent scientific meeting was one exlib ted employed for ascertaining the velocity of trains and the efficiency of brakes. With this apparatus it was found hat a train weighing 125 tons ran five miles five yards after steam was shut off tiaveling at a speed hf forty-five miles an hour. The line was level and the day perfectly calm.

Paper veneers are to be made in a factory at Sandwich, Mass.

THE GREAT GERMAN REMEDY FOR PAIN Relieves and cures RHEUMATISM Neuralgla, Sciatica, Lumbago, BACKACHE,

QUINSY, SWELLINGS, SPRAINS. 09 Soreness, Cuts, Bruises, FROSTBITES, BURNS, SCALDS, And all other bodily aches FIFTY CENTS A BOTTLE. Sold by all Druggists and Dealers. Directions in 11 The Charles A. Vogeler Co. ssors to A. VOGELER & CO.) Baltimore, Md., U. S. A.

### LYDIA E. PINKHAM'S

For all those Painful Complaints and Weakness so common to our best female population.

The Greatest Medical Discovery Since the Dawn of History. It revives the drooping spirits, invigorates and harmonizes the organic functions, gives elasticity and firmness to the step, restores the natural lustre to the eye, and plants on the pale cheek of woman the fresh ses of life's spring and early summer time. Physicians Use It and Prescribe It Freely. It removes faintness, flatulency, destroys all craving for stimulant, and relieves weakness of the stomach That feeling of bearing down, causing pain, weight

this Compound is unsurpassed. LYDIA E. PINKHAM'S BLOOD PURIFIER

Both the Compound and Blood Purifier are prepared at 233 and 235 Western Avenue, Lynn, Mass, Price of either. \$1. Six bottles for \$5. Sent by mail in the form of pil's, or of lozenges, on receipt of price, \$1 per box for either. Mrs. Pin'.nam freely answers all letters of inquiry. Enclose 3ct. stamp. Send for pamphlet. No family should be without LYDIA E. PINKHAM'S LIVER PILLS. They cure constipation, biliousness, and torpidity of the liver. 25 cents per box.

### KIDNEY-WORT IS A SURE CURE for all diseases of the Kidneys and

inaction, stimulating the healthy secretion of the Bile, and by keeping the bowels in free ondition, effecting its regular discharge.

41- SOLD BY DRUCCISTS. Price \$1.

KIDNEY-WORT \$72 A WEEK. \$42 a day at home easily made. Costly outfit free. Address TRUE & Co., Augusta, Me.

CHROLITHION COLLARS AND CUFFS: Handsome, Durable, Water-proof, Superior to Linen, Paper or Celluloid. Sent by mail. For circular send postal card to Box 916, New-buryport, Mass.



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