Birds Are Early Risers.

He was an affable young man and desirous of demonstrating his kindly and genial disposition. So when the canary bird chirped sleepily from its cage on the wall he spoke up cheer

"What's the matter, bird?" he inquired.

The girl glanced at him with a dreamy smile. She was a southern girl, and she spoke with a gentle drawl.

"He thinks it's mawnin' " she cooed. The man who loves birds hasn't been back.

Relieves and Rests Teething Babies. Mrs. Burton Gary, Toledo, Ohio, writes that she has given Kopp's Baby's Friend to her bables when teething; finds it gives them rest with out making them sleep. Invaluable to mothers. Three sizes, 10c., 25c and 50c., at druggists or sent direct by Kopp's Baby's Friend Co., York, Pa Sample by mail on request.

Not Resentful.

"Those people say they don't believe you ever reached the pole."

"That's all right," replied the explorer, as he looked up from his manuas to whether I landed or not, the used that equals tobacco smoke. The longer this rather remunerative discussion is going to last."

Reduced. Potash-Cohen can nefer make a goot golluf blayer.

Perlmutter-For vy not? Potash-He neffer hollers fore-always he yells dree ninety-eight .- Wis consin Sphinx.

To DRIVE OUT MALARIA

AND BUILD UP THE SYSTEM

Take the Old Standard GROVE'S TASTELESS
CHILL TONIC. You know what you are taking.
The formula is plainly printed on every bottle,
showing it is simply Quinine and Iron in a tasteless
form, and the most effectual form. For grown
people and children, 50 centa

The first thing a kindness deserves is acceptance, the next transmission -George MacDonald.

Mrs. Winslow's Soothing Syrup for Children teething, softens the gums, reduces inflamma-tion, aliays pain, cures wind colic, 25c a bottle.

A girl can be sentimental even about the way she eats pickles.

For torpid, inactive or disordered liver, take Garfield Tea. All druggists. The man with money speaks the

For Fourteen Years. Restored To Health by Lydia E. Pinkham's Vegetable

Compound.

Elgin, Ill.-"After fourteen years of suffering everything from female complaints, I am at last



restored to health. "I employed the best doctors and even went to the hospital for treatment and was told there was no help for me. But while taking Lydia E. Pinkham's Vegetable Compound I began to improve and I

-Mrs. HENRY LEISEBERG, 743 Adams St. Kearneysville, W. Va .- "I feel it my duty to write and say what Lydia E. Pinkham's Vegetable Compound has done for me. I suffered from female weakness and at times felt so miserable I could hardly endure being on my feet. 'After taking Lydia E. Pinkham's Vegetable Compound and following your special directions, my trouble is gone. Words fail to express my thankfulness. I recommend your medicine to all my

continued its use until I was made well."

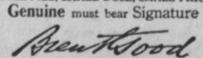
friends."- Mrs. G. B. WHITTINGTON. The above are only two of the thousands of grateful letters which are constantly being received by the Pinkham Medicine Company of Lynn, Mass., which show clearly what great things Lydia E. Pinkham's Vegetable Compound does for those who suffer from woman's ills.

If you want special advice write to Lydia E. Pinkham Medicine Co. (confidential) Lynn, Mass. Your letter will be opened, read and answered by a woman and held in strict confidence.

Make the Liver Do its Duty



SMALL PILL, SMALL DOSE, SMALL PRICE.



PAY \$100 PER SET FOR TEETH which are of no value to you. Highest prices paid for Old Gold, Silver, Platinum,

PHILADELPHIA SMELTING AND REFINING CO. 823 CHESTNUT ST. PHILADELPHIA.PA.

sent by return mail.

Diamonds and Precious Stones. Money

YEARS OLD Pettit's Eye Salve

W. N. U., BALTIMORE, NO. 17-1912



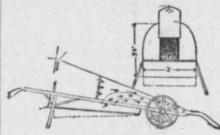
OF MUCH VALUE

As Essential to Gardener as Sprayer Is to Fruit Grower-One May Easily Be Made at Home.

(By J. W. GRIFFIN.)

A good fumigator is of as much value to gardeners as the sprayer is to fruit growers, market gardeners and farmers. One may easily be made at home of a size to suit the parties who use it. I will describe one sufficient in size for ten or fifteen acres.

For destroying the aphis, or plant script. "The more doubts there are louse, there is nothing I have ever



Home-Made Fumigator.

fumes of sulphur are also destroyers of insects and fungus. As the appli- crop the effect was similar, though cation of these was quite an item, it led me to fix up the fumigator.

The frame or carriage is made of wood pieces, 11/2 x2 inches; the frame is 1 foot wide in front and 2 in the dressed with fresh manure, 19.7 bushrear; she wheels are two old wheel- els per acre were secured. The inbarrow wheels; the handles are 41/2 crease in favor of the fresh manure

foot deep. The fire box and the cone-shaped pipe leading from it are made of sheet iron.

To get the best results from tobacshould be slightly dampened, then better. placed on a bed of live coals in the fire box of the fumigator.

Any person with the proper tools can make a fumigator. The necessary tools? Hammer, saw, square. tin shears, steel punch, brace and two or three bits, with a 14-inch

KILL SLUGS IN THE HOTBED

Injurious Little Creatures May Be Quite Weak Lime Water.

(By F. L. WASHBURN) Lettuce and other plants in the cold-frame, greenhouse or garden are sometimes troubled with slimy creatures called slugs, which, by the way, are not insects in any stage, but snails without shells. The writer has killed them in his own cold-frame by sprinkling upon them with a sprinkling can clear and quite weak lime water. made by slacking a little quick lime, possibly two or three pounds in five gallons of water. This in no way injured the lettuce or impaired it for table use. Only the clear liquid was used, not the "milk of lime," and whenever it touched a snail the latter "gave up the ghost" immediately. The mere presence of this lime water in the soil appeared to be disastrous to snails, and one or two applications were all that was necessary in the

IMPROVED CUTTER FOR SOD

cases referred to.

Tool, Recently Invented by Iowa Man, Marks Out Strips and Has Arms to Carry Pieces.

What appears to be an improved type of sod cutter has been patented 300 to 700 bushels more of grain than by an Iowa man. A long handle has by the old methods. a pair of arms projecting from the lower extremity in parallel planes. The arms terminate in sharp-edged blades, which are also curved to form bearing elbows. The blades, too, are spaced about a foot apart, or the width



Improved Sod Cutter.

of an ordinary strip of sod, and by pressing down on them a strip can be Picking out the choice ones from the quickly marked out. It is quick work very best hills. then to divide the long strip into shorter ones and remove the latter by rolling them up and carrying them on | bles, hog houses and poultry houses the elbows of the implement. Every or upon the farm. piece of sod is thus made exactly the same width, which gives it a much velops tubercles which attract nitroneater appearance when transplanted gen from the air where it is stored to and leaves no ragged places to fill up. | inexhaustible quantities.

FRESH VS. ROTTED MANURE

Some Interesting Facts Given Which Show Advantage Slightly In Favor of Former.

(By ANDREW BOSS.)

Most people have an idea that rotted manure is a much more valuable fertilizer than manure fresh from the barns or yards. This idea prevails because of the heavy, compact nature of the rotted manure. The value of manure is determined by the amount of various elements of fertility contained therein. These elements are mainly nitrogen, phosphoric acid and potash. They are usually figured at 15c, 6c and 5c per pound, respectively. On this basis a ton of fresh barnyard manure is worth \$1.98. A ton of rotted manure is worth \$2.04, or only 6c more. When the fact is considered that it takes nearly two tons of fresh barnyard manure to make one ton of rotted manure, owing to the loss from evaporation and leaching, it can be seen that much of the fertilizing matter originally contained is lost in the rotting process.

An eastern state reports some interesting observations on the experimental use of fresh and rotted manure. Both were used on the corn and wheat crops, in comparison with unmanured land. The yield of corn on unmanured land was 38.1 bushels per acre. On land dressed with rotted manure, a yield of 65.1 bushels were secured; and where fresh manure was applied, the yield was 70.7 bushels per acre. The increased yiedl of corn from the use of rotted manure was 27.6 bushels, and from the use of fresh manure 32.6 bushels, an increase of 5 bushels per acre in favor of the fresh manure. On the wheat not so marked. On the unmanured land, the wheat yielded 16.1 bushels per acre; where rotted manure was used, 19.1 bushels; and on the land

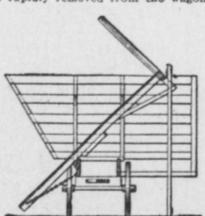
wheat crop. While the increased returns are illustrates clearly the fact that fresh manure is at least as good as the rotco smoke, the leaves, stems or stalks | ted manure, and for some crops even

DUMPING RACK QUITE HANDY

Apparatus, Invented by North Dakota Man, Furnishes Frame for Carrying Corn Fodder.

ing a dumping rack, invented by H. F. and teeth are inversely proportional Hilborn of Mohall, North Dakota, to efficiency. Increase of cunning has says:

Destroyed by Sprinking With apparatus, and the purpose is to fur- starved the former; disorders of dinish a fodder rack or frame, by which corn or other fodder may be easily satisfactory. and rapidly removed from the wagon



Dumping Rack.

while the latter is moving forward, thereby saving time and labor. A furvent the material from being scat- apolis News. tered during the dumping process. The rack is shown with the platform in tilted position. The apparatus was demonstrated at Fargo, Grand Forks and at other fairs last threshing season, and created much interest among farmers and machine men of the northwest, as its steady feed threshes from

Four inches is about the right depth to plant potatoes.

Potatoes usually do well when planted on clover sod.

Provide good drainage and plenty of

suitable fertilizer. Deep plowing, well manured, is good preparation for the cabbage patch. A home repair outfit will save you

many dollars before it outlives its usefulness. Rotation of crops gives a distribution of labor as well as many other

advantages. Onlons should be sown at the earliest moment the ground can be got in

good condition. Parsley sowed in cold frames will be helped by a mulch of manure be-

tween the rows. Don't allow fresh manure to come n direct contact with the tuberous roots, but have the soil very rich. If blight was bad in the potatoes

last year it will be well to select a new location for the patch this spring. Too late now but next fall dig your seed potatoes with your own hands.

Lime is a splendid disinfectant and can be used to advantage in the sta-

Clover is rich in nitrogen, and de-

It's difficult for a man to practice POINTER HERE FOR FARMER conomy and be popular at the same

Health is the fashion. Take Garfield Tea, the herb laxative which purifies the blood and orings good health.

Literal.

"This dentist calls his office a dental parlor." "Well, isn't it a drawing room?"

Hicks' CAPUDINE is the best remedy—re-lieves the aching and feverishness—cures the Cold and restores normal conditions. It's and restores normal conditions. It's effects immediately. 10c., 25c., and 50c.

At drug stores.

What Make. Tittle-Hardup bought his wife a or garden were covered with aphis. machine.

Tattle-Touring, talking, sewing or dust from flying automobiles, had not washing?-Judge. If You Are a Trifle Sensitive

About the size of your shoes, you can wear a size smaller by shaking Allen's Foot Ease, the antiseptic powder, into them.

Just the thing for Dancing Parties and for
Breaking in New Shoes. Sample Free.

Address Allen S. Olmsted. Le Roy, N. Y.

Right in His Line. "Who was that man I had for a partner at bridge last evening?" "He's a writer of farces."

"I might have known it." "Why?" "He made some might funny plays."

Important to Mothers Examine carefully every bottle of CASTORIA, a safe and sure remedy for infants and children, and see that it

Bears the Signature of Chart Heltchire In Use For Over 30 Years. Children Cry for Fletcher's Castoria

Found Imitation Difficult. Bert, a freshman, closed a letter to his cousin Joe, five years old, by say-

ing: "Now, I must quit and write five pages on Esther." The next day his father found Joe armed with tablet and pencil, trying to hold down his young brother Robert, teet long; the bellows is 11/2x2 and 1 is only .6 busilels per acre on the and said to him: "Joe, what are you

doing?" "I'm trying to write five pages on comparatively small in both cases, it Bob, but he won't be still," replied the little fellow.

Bad Teeth Go With Good Brains. An English scientist has pointed out that there are signs of a steady degeneracy in two sets of organs vital to the well being of the human race, and the fall is most marked among the western nations. The evidence is that, coincident with the mental advance of man, there has been a diminution in the provision of teeth. In the ape. The Scientific American in describ- the negro, and the white man, brain reduced the work of the teeth, and the This invention relates to a dumping demand of the brain for blood has restion show that the balance is un-

Story of a Bible. A case that had to do with the theft of a Bible was before the grand jury some time ago and after it had been disposed of, George W. Seibert, foreman of the jury, related a story in which a Bible figured prominently. Mr. Seibert said that his mother had given him an old-fashioned family Bible when he married. About two years after his marriage Mr. Seibert needed money, he said, and had almost decided to dispose of the Bible. When such thoughts were occupying his mind, Mr. Seibert picked up the Bible one day and began turning over the leaves of the book. He had passed over several pages when his eyes fell on two \$50 bills. His mother had placed them in the Bible when she had presented the book to him. Mr. ther object is to provide gates to pre | Seibert still has the Bible.-Indian-

THANKSGIVING PSALM

A Rhythmical and Grateful Chant. A teacher in a Terre Haute public

school joins in the chorus: "Teaching is a business which requires a great deal of brain and nerve force. Unless this force is renewed as fast as expended the teacher is exhausted before the close of the year. Many resort to stimulating tonics for

"For 3 years I struggled against almost complete exhaustion, getting what relief I could from doctors' tonics. Then in the spring of 1903 I had an attack of la grippe and malaria which left me too weak to continue my work. Medicine failed to give me any relief, a change of climate failed. I thought I should never be able to go back in school again. "I ate enough food (the ordinary

meats-wnite bread, vegetables, etc.), but was hungry after meals. "I happened at this time to read an article giving the experience of another teacher who had been helped by Grape-Nuts food. I decided to try Grape-Nuts and cream, as an experiment. It was a delightful experience,

and continues so after a year and a half of constant use. "First, I noticed that I was not hungry after meals. "In a few days that tired feeling left

me, and I felt fresh and bright, instead of dull and sleepy. "In three months, more than my usual strength returned, and I had gained 15

pounds in weight.

"I finished the year's work without any kind of tonics-was not absent from duty even half a day. "Am still in best of health, with

all who know me wondering at the im-"I tell them all "Try Grape-Nuts!" Name given by Postum Co., Battle

Creek, Mich. "There's a reason." Ever read the above letter? A new one appears from time to time. They are genuine, true, and full of human aterest.

One Good Thing, at Least, That He May Place to the Credit of the Auto.

The farmer may not venerate the automobile, but he must admit that, although the automobile teaches oth ers extravagance, it has taught him a very valuable lesson in economy. Everybody knows how plant lice, or aphis, overrun and destroy plants and

how the sole protection against plant lice has heretofore been patent powders more or less costly. But of late years farmers have noticed that, while all the plants in field all the roadside growths, white with

a single aphis on them. Hence an experiment. Turnips, peas and cabbages were coated with ordinary dust instead of costly powder. Result disappearance of all insect par-

asites. The automobile, in a word, has taught the farmer that dust, which costs nothing, will protect his plants from plant lice and other pests just as completely as the most expensive powder can.

TO KEEP THE SKIN CLEAR

For more than a generation, Cuticura Soap and Cuticura Ointment have done more for pimples, blackheads and other unsightly conditions of the complexion, red, rough, chapped hands, dandruff, itching, scaly scalps, and dry, thin and falling hair than any other method. They do even more for skin-tortured and disfigured infants and children. Although Cuticura Soap and Ointment are sold by druggists and dealers throughout the world, a liberal sample of each, with 32-page book on the care of the skin and hair will be sent post-free, on application to "Cuticura," Dept. L, Boston.

Smart Little Boy. The smart little city boy loved to put conundrums to Uncle Josh and see the old negro's struggles to understand, but one day he received a bona fide answer which is still perplexing him.

"Have you got any brothers, Uncle Josh?" the S. L. B. inquired. "No, boney," replied the darkey. "I ain't got nary brother, but all my sisters has."

A better thing than tooth powder to cleanse and whiten the teeth, remove tartar and prevent decay is a preparation called Paxtine Antiseptic. At druggists, 25c a box or sent postpaid on receipt of price by The Paxton Toilet Co., Boston, Mass.

Unce-What became of your unreakable tov? Tommy-It wasn't strong enough to keep pa from busting it.

A Common Fate.

For HEADACHE-Hicks' CAPUDINE Whether from Colds, Heat, Stomach o Nervous Troubles, Capudine will relieve you It's liquid-pleasant to take-acts immedi-ately. Try it. 10c., 25c., and 50 cents at drug

temper that never tires, and a touch that never hurts .- Dickens. Good health cannot be maintained where

Have a heart that never hardens, a

there is a constipated habit. Garfield Tea overcomes constipation. Money sometimes talks when you

want to keep it quiet. Beauty specialists encounter many "Buery Ficture Tells a Story

BAD BACKS DO MAKE WORK HARD

Backache makes the daily toil, for thousands, an agony hard to endure. Many of these poor sufferers have kidney trouble and don't know it. Swollen, aching kidneys usually go hand in hand with irregular kidney action, headache, dizziness, nervous

ness and despondency.

Just try a box of Doan's Kidney Pills, the best-recommended special kidney remedy. This good medicine

has cured thousands. HERE'S A TYPICAL CASE-Walter J. Stanton, 1139 Pear St., Camden N. J., says: "Kidney trouble bothered me 15 years. If I stooped, sharp twinges shot through my back and it was hard for me to arise. I be gan using Doan's Kidney Pills after doctors had failed to help me and soon noticed improvement. I continued until entirely cured."

Get Bean's at any Breg Store, 50c. a Box DOAN'S Kidney Pills

Mothers, Attention! Dr. Biggers' Huckleberry Cordial should be kept on hand as a first aid cure for summer bowel troubles, diarrhoea, dysentery. cramp colic, cholera morbus and all agonizing pains resulting from eating green fruit. A few doses of

Dr. Biggers' Huckleberry Cordial will prevent any danger and cure you at once. Dr. Biggers' Huckleberry Cordial is an old southern remedy, tested and tried in thousands of homes. Try it: 25c and 5oc at all drug stores. Bend for Confederate Veterans' Bouvenir Book. PRES Haltiwanger-Taylor Drug Co., Atlanta, Ga.

MEXICAN MUSTANG LINIMENT

FOR BACKACHE. Dr. J. C. Compton, Ratliff, Miss. says: I gave Mexican Mustang Liniment a brough trial in a case of severe backache companying LaGrippe and found it gave ompt relief. I believe it to be a good

25c. 50c. \$1 a bottle at Drug & Gen'l Stores THE NEW FRENCH REMEDY. No.1, No.2, No.3, THERAPION Good in Fre

DROPSY TREATED. Give quick re-ling and short breath in a few days and entire relief in 15-45 days, trial treatment ling and short breath in a few days and entire relief in 11-45 days, trial treatment FREE. DR. GREENS SONS, Box A, Atlanta, Ga.

THOMPSON'S Quickly relieved to the term of the term of

POR SALE-775 A. IN CHESTERFIELD CO., Va.; 2 farms 385 each; 500 a. cult.; one 9 r., one 8 r.b., sheds, etc.; pr. Richmond, Bell, Bx.319, Chicago

HAPPY THO' MARRIED?

There are unhappy married lives, but a large percentage of these unhappy homes are due to the illness of the wife, mother or daughter. nervousness, the befogged mind, the ill-temper, the pale and wrinkled face, hollow and circled eyes, result most often from those disorders peculiar to women. For the woman to be happy and good-looking she must naturally have good health. Dragging-down feelings, hysteria, hot-flashes or constantly returning pains and aches—are too great a drain upon a woman's vicility and strength. Dr. Pierce's Favorite Prescription restores weak and sick women to sound health by regulating and correcting the local disorders which are generally responsible for the



"I suffered greatly for a number of years and for the past three years was as bad that life was a misery to me," writes Mrs. B. F. Duckover, of Utica, Ohio, Route 4. "The doctors told me I would have to go to a hospital before I would ever be better. A year ago this winter and spring I was worse than ever before. At each period I suffered like one in torment, I am the mother of six children. I was so bad for five months that I knew something must be done, so I wrote to Dr. R. V. Pierce, telling him as nearly as I could how I suffered. He outlined a course of treatment which I followed to the letter. I took two bottles of Favorite Prescription' and one of 'Golden Medical Discovery' and a fifty-cent bottle of 'Smart-Weed,' and have never suffered much since. I wish I could tell every suffering woman the world over what a boon Dr. Pierce's medicines are. There is no use wasting time and money doctoring with anything else or eny one else."

The Medical Adviser by R. V. Pierce, M. D., Buffelo.

The Medical Adviser by R. V. Pierce, M. D., Buffalo, N. Y., answers hosts of delicate questions about which every woman, single or married ought to know. Sent free on receipt of 31 stamps to pay for wrapping and mailing only.

L. DOUGLA SHOES *2.25 *2.50 *3.00 *3.50 *400 & *5.00

FOR OVER 30 YEARS WEAR W. L. DOUGLAS SHOES You can save money because they are more economical and satisfactory in style, fit and wear than any other makes. W. L. Douglas name and price stamped on the bottom guarantees full value and protects the wearer against high prices and inferior shoes. Insist upon having the genuine W. L. Douglas shoes. Substitute.

For MEN, WOMEN and BOYS



Reduce The Feed Bill-Improve The Animals Horses and Mules do more work; Cows give more and better Milk and Butter; Sheep and Goats grow better fleeces; Hens lay mere eggs, and all as well as Cattle and Hogs take on more flesh and fat, and develop more rapidly and keep in better health and condition when fed on

Cottonseed Meal and Cottonseed Hulls For Breeding or Nursing Stock, Marcs, Cows, Sows or Ewes, it is especially valuable. Much better than Hay, far cheaper than Corn.

Write for free Bookiet containing much valuable information to Feeders and Stock Raisers to

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