

Fairview, S. Dakota.—"A year agoI | was sick in bed for threeweeks and the doctor said I would not be any batter without an operation. I had bearing-down pains and sick headaches, with pains in the back of my neck. I felt thred all the time, down-hearted, and got poor and pale and was scarcely able to do anything at all for some time before I took to my bed. The doctor said one of my organs was out of place and caused all my troubles. I was too weak and run-down to think of an operation and as one of my neighbors told me about Lydia E. Pinkham's Vegetable Compound, I began taking it. I have received great relief from it and recommend it very highly. It cannot be praised too much in cases of female weak-ness."-Mrs. O. M. RING, Box 106, Fairview, South Dakota.

New Jersey Woman Writes

Camden, New Jersey. - "I take great pleasure in writing you this testimonial. I was a great sufferer of woman's ailments and doctors told me 18 years ago that I must have a serious operation to remove some of my organs. I refused to have it done and took a full course of your medi-icines for six months, then after the full course I took a bottle of Lydia E. Pinkham's Vegetable Compound every week or two, also Lydia E. Pinkham's Blood Medicine every

Spring. I am well and stout and still Spring. I am well and stout and still have my organs they wanted to re-move. It was while I was in the hospital that I heard your medicines praised by other patients there. I have recommended them to my friends and to my own family. You may use this testimonial far and near, from the smallest paper to the hercest and I will cladly answer let hear, from the smallest paper to the largest, and I will gladly answer let-ters from women who wish to know what the Vegetable Compound has done for me and what it will do for them if they give it a fair trial."-Mrs. J. RICH, 322 N. 40th St, Cam-den New Jorger den, New Jersey.

Through neglect, some female trou-bles may reach a stage where an operation is necessary, but most of the common ailments are not surgical ones; they are not caused by serious displacements, tumors or growths, although the symptoms may

appear the same. Many letters have been received from women who have been restored to health by Lydia E. Pinkham's Vegetable Compound, after opera-tions have been advised.

In a recent country-wide canvass of purchasers of Lydia E. Pinkham's Vegetable Compound, over 100,000 replies were received and 98 out of every 100 reported that they had been benefited by its use. This statement is important to every woman. For sale at drug stores everywhere.



Bee brand Insect Powder won't stain-or harm anything except insects. Insect Powder is the most effective insecticide-Bee Brand is the most effective powder. Kills Files, Fleas, Mosquitces, Ants, Roaches, Water Bugs, Bed Bugs, Moths, Lice on Fowl. Household sizes, 15e and 55c-other sizes, 70e and \$125, Pump gun 75c, at your druggist or grocer. Write for free booklet-a complete guide for killing house and garden insects. McCormick & Co., Baltimore, Md.

I hope?

THE CENTRE REPORTER, CENTRE HALL, PA.

Many Vegetables Electric Current Is Injured by Pests

Diseases and Insects Must Not Substantiated. Be Fought Until Crops

Are Harvested.

(Prepared by the United States Department of Agriculture.)

From the time the seeds of garden crops are put into the ground until the crops are gathered, diseases and insects that must be fought may appear. Vegetable troubles are due to numerous causes, including unfavorable soil conditions, too wet or too dry, too rich or too poor, lack of humus or of lime, whether ansulted to some crops, careless use of fertilizers, or attacks of fungi or other parasites. The adoption of the best horticultural practice-crop rotation, the careful application of fertilizers suited to each crop, adequate cultivation, the planting of all crops in their proper season -is important for the successful grow-

ing of garden crops. Special Treatment Required.

The control of diseases due to fungi, bacteria, and other enemies requires special additional treatment, as does the damage caused by insects. A new bulletin has just been issued by the United States Department of Agriculture, as Farmers' Bulletin 1371, Diseases and Insects of Garden Vegetables, the purpose of which is to present briefly control measures for the most important insects and fungous and bacterial diseases of the home-garden vegetable crops.

The use of disease-free seed and plants, says the author of the bulletin. is fundamental to all insect and disease control. A modified application of the principle of crop rotation can be made even in the home garden by moving the rows of each vegetable to another place each year. Many discases and insects live over winter in the soil and, will appear on the plants again next seasoh if they are in the same soil. Furthermore, since many of the pests of closely related crops are the same, such vegetables should not be planted in succession. Vine crops, such as cucumbers, melons, etc., should not follow one another, nor should cabbage, cauliflower, or related

crops follow one another. Numerous important diseases are carried in or on the seed and cannot be controlled by seed treatment, such as bean anthracnose, pea pod-spot, and potato leaf-roll and mosaic. It is therefore essential to secure the most disease-free seed obtainable.

Methods of Control.

In presenting the methods of controlling insects and diseases the bulletin discusses them under two headings, "Treatment" and "Prevention," Under "Treatment" are discussed the methods of control which may be applied after the disease or insects have

wintering to attack the next season's crops, such as planting disease-resist-

ant, disease-free, and weevil-free seed,

treatment of seed to kill insects and

diseases, or planting crops on parts of

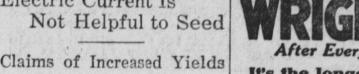
A copy of the bulletin may be se-

in Wintering Beef Cows

The value of silage feeding is shown

culture, Washington. D. C.

Great Value of Silage



(Prepared by the United States Departmen of Agriculture.)

Claims made by some investigators that treating the seed of small grains with electricity increases the yield have not been substantiated by results of experiments by the United States Department of Agriculture. A process patented and brought into use in England in 1917 under the trade name "Wolfryn Electrochemical Process" has been well advertised in that country, Canada, the United States, and Australia. The process consists in subjecting the seed grain to an electric current (DC) passing through a conducting solution in which the seed is immersed. Some reports indicated that this electrochemical treatment increased the yield 20 to 30 per cent and reduced the losses from bunt, rust and wireworms.

The experimental methods adopted by the United States Department of Agriculture to determine the value of such treatment and the results obtained have just been published in Department' Circular 305 which is now Mistress-"Josephine, your mouth is ready for distribution. The investigators conclude with the statement: pen." Josephine-Yes'm, I opened it." 'Data obtained from replicated plats -Massachusetts Aggie Squib. of winter wheat harvested at the Arlington Experiment farm in 1921 and When red, rough and itching, by hot 1922 showed no benefit or profit resultbaths of Cuticura Soap and touches of ing from treating the seed electrochemically by the so-called 'Wolfryn' Cuticura Ointment. Also make use process. Grain yields from all plats now and then of that exquisitely scented dusting powder, Cuticura Talcum, sown with electrochemically treated seed averaged 1.1 bushels per acre less one of the indispensable Cuticura than yields from plats sown with un-Tollet Trio .- Advertisement. treated seed. No effect of the treat-The one who owns but one shirt is, ment on plant growth or disease infecnecessarily, short of change.

tion could be observed." A copy of the circular may be se Wright's Indian Vegetable Pills correct pdigestion, constipation, liver complaint, dilousness, Costs you nothing to send for rial box to 272 Pearl St., N. Y. Adv. cured, as long as the supply lasts, from the United States Department of Agriculture, Washington, D. C.

Importance of Oats in One Rotation of Crops

Being engaged as we are in general farming, we find oats play a very important part in our rotation of corn. oats and grass, or clover, because they

act as a nurse crop to the hay. Oats form the main grain ration of most farm animals, being more of a muscle-building than a fattening food, writes Birney Marble in the Michigan Farmer. For years we have fed them ground to the work horses, mixed with corn to the dairy cattle, and with bran and milk to the poultry.

During the winter we feed oat straw with a little timothy to the work horses to "winter them over" when not at work of any kind. The straw that remains uneaten is used for bedding.





Sealed

in its

Purity

Package

WRIGLEY'S

CHEWING GUM

N. U., BALTIMORE, NO. 15-1924

She Knew It

Cuticura Comforts Baby's Skin

A man with a black eye is up

against the dark side of life.

pleasure.

QUALITY SILKS DIRECT FROM anufacturers we cut out middle profits-our sliks are guaranteed color-fast and durable. Canton Crepe \$2.25 Greep de Chine \$1.45 Georgeite, yd. 1.49 Radium, yd... 1.48 Satin Face Canton, yd... \$2.29 16 resorted and staple colors. Send for sample and color card, or trial order to Artistic Silk Mills, Paterson, N. J.

Save 50% on New Spring Fashionable

TOMATO PLANTS

collect, 1,600, 11.00; 5,000, 34.50; 15,480 of Colls of Cabbage, two of Lectuce, three of Colls Omion, Kale, Brussels Sprouts, Beet, Kol manne price. Pepper plants: Ruby King, baseco. Eug plants: New York Improved. P -25, 15e; 50, 25c; 100, 45e; 260, 41.40; 500, 41 5,000 up at \$2.60. F. O. B. Summerville-up at \$1.75; 5,000 up at \$1.50. Satisfaction up at \$1.75; 5,000 up at \$1.50. D. F. JAMISON, SUMMERVINLE, S. C.

Patronize Home Industry—Hand-woven rag rugs, pretty hit-and-miss patterns of strong est materials. Satisfaction guaranteed. Siz 27254, Price \$2 postpaid, or C. O. D. If desired Herman Hugh Ring, 29 8th Ave., N. Y. C



Can You Hear? Place watch to ear then draw way. You should hear tick at Does a ringing in ye LEONARD EAR OIL both Head Noises e ust rub it back of A. O. LEONARD, In 70 Etb Ave



Green's August Flower

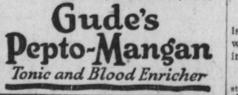
The remedy with a record of fifty-seven years of surpassing excellence. All who suffer with nervous dyspepsia, sour stom-ach, constipation, indigestion, torpid liver, dizziness, headaches, coming-up of food, wind on stomach, palpitation and other indications of digestive disorder, will find GREEN'S AUGUST FLOWER an effective and efficient remedy. For fifty-seven years this medicine has been successfully used in millions of households all over the civil-ized world. Because of its merit and pop-ularity GREEN'S AUGUST FLOWER can be found today wherever medicines are sold. 30 and 90 cent bottles.

NEW VIM FOR WEAK THIN, PALE WOMEN

O enjoy your work and have your share of the pleasures of life get rid of that run

down feeling and enrich your thin blood. Begin right now to take Gude's Pepto-Mangan. It will help you wonderfully. At your drug-gist's, in both liquid and tablets.

Free Trial Tablets To see for yourself value of Gude's Pepto-Mangan, write today for generous Trial Package of Tablets. Send no money — just name and address to M. J. Breitenbach Co., 53 Warren St., N. Y.



Helpless

Most of us know when we have said enough, but few of us have sufficient self-control to put the lid on.

Easy to Get Life, Liberty and evasion of unhappiness is more easily attainable.



goric, Teething Drops and Soothing Syrups, prepared for Infants and Children all ages.

To avoid imitations, always look for the signature of Chart Hiletchere Proven directions on each package. Physicians everywhere recommend is

Severe Stroke appeared in the garden, such as the Watker-Did you hear of the acciuse of poisoned balt for cutworms, the dent which befell your brother? hand picking of insects, and spraying Dudley-Accident! No, not sericas for disease and insect control. Under "Prevention" are included all measures Walker-Well, rather. An idea

of control applied prior to disease or struck him and now the entire top of insect appearance which will tend to his head is paralyzed. hinder or stop the development of diseases and insects or prevent their over-

SWAMP-ROOT FOR **KIDNEY AILMENTS**

the garden free from the pests. There is only one medicine that really stands out pre-eminent as a medicine for curable ailments of the kidneys, liver and cured, as long as the supply lasts, from bladder. the United States Department of Agri-

Dr. Kilmer's Swamp-Root stands the highest for the reason that it has proven to be just the remedy needed in thousands upon thousands of distressing cases. Swamp-Root makes friends quickly because its mild and immediate effect is soon realized in most cases. It is a gentle, healing

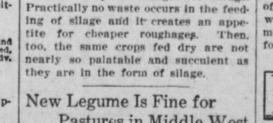
vegetable compound. Start treatment at once. Sold at all forcefully by recent data furnished by the bureau of animal industry, United drug stores in bottles of two sizes, medium States Department of Agriculture. In and large.

However, if you wish first to test this great preparation, send ten cents to Dr. Kilmer & Co., Binghamton, N. Y., for a sample bottle. When writing, be sure and mention this paper .- Advertisement.

Gum for Belting

One of the chief industries in British Guiana is collecting balata gum, which is used in making rubber belt-

For overnight relief to inflamed eyes and sties use Roman Eye Balsam. Once tried, always preferred. 372 Pearl St., N. Y. Adv.



Pastures in Middle West

A new variety of lespedeza imported recently from Korea by the bureau of plant industry, United States Department of Agriculture, was tried out at Purdue university last year. This variety has a great deal of promise for use in seeding with pasture crops, according to Purdue crop specialists. It grows large and matures seed two weeks earlier than other varieties so can be used in every part of the state. It stays green during dry weather and produces a lot of feed when other crops are dried up. This characteristic together with the fact that it has a tough fibrous root system and the ability to reseed itself and spread ever thin pasture lands makes it a valuable legume for the Middle West.

Good Protein Supplement Linseed oil meal is slightly more

valuable than cottonseed meal as a protein supplement and should be used in place of it if the prices are the two feeds is desirable in any proportions and not more than 21/2 pounds

being unexcelled for this purpose as it absorbs liquids easily, readily rots in the manure and has a high fertilizing value.

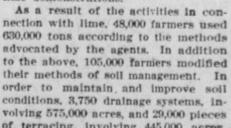
To put it all in a nutshell, we grow oats because they are a square peg in a square hole, being well adopted to both the Michigan climate and our needs, as we can use both the grain and strew to a better advantage than that of any other grain.

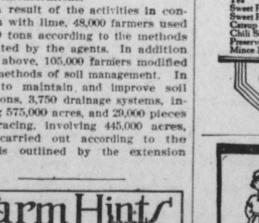
See Increased Interest

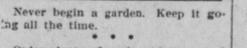
in Use of Fertilizers Among the concrete results of ex-

tension work along agricultural lines which may be cited is increased interest on the part of farmers in the work with soils and in the use of commercial fertilizers. During the year 1922, according to the United States Department of Agriculture, 213,000 farmers consulted their county agricultural agents in regard to the use of commercial fertilizers. In addition, farmers conducted 15,235 fertilizer and 4,035 lime demonstrations.

the wintering of mature beef cows in West Virginia it has been shown that corn fed as silage is worth 60 per cent more than shock corn. . In growing beef calves in Illinois an acre of corn sliage was found to be worth 30 per cent more than an acre of shock corn. This increased utility is attributed to the many advantages of sliage. of terracing, involving 445,000 acres, were carried out according to the methods outlined by the extension forces.







Order plenty of seed, get lettuce and radishes by the ounce. . . .

The field is an expensive germination tester for corn seed.

As never before "The reading farmer is the successful farmer." * * *

If you never grew any of the big winter radishes, try a packet of seed this year. Plant it in June.

And while you are planting don't forget to plant some new thoughts in your mind about beiter farming. * * *

Early spring is the best time to stop "pulling fodder"-by preparing for ample summer and fall hay crops.

The farm bulletin board is a good method of advertising farm products, about the same. A combination of but the local newspaper is better still.

Even if frost kills your fruit afterper 1.000 pounds live weight per day wards, 'tis better to have sprayed and is necessary to balance such a ration. | lost than never to have sprayed at all.



ings. Suppose one of the victims was your child. A school building of concrete being fireproof is not only safe for children, but also safe for the taxpayer's money-for it is permanent. And in first cost it is but 6% more than one of impermanent materials. Ask your building material dealer to demonstrate to you what is true building economy. He knows,

