THE FARMINGTON ENTERPRISE



(Special Information Service, United States Department of Agric GETTING ALONG WITH LESS SUGAR



Has Been Extracted May Be Made Into Pastes and Sauces. eft After the Juice

strup is reduced one-quarter cupful for each cupful of honey. The following are some of the best recipes used by the agents: Blackberry Jam. 2 pounds reused blackberries. % pound New Orleans molasses or sor-obum. WOMEN COOK AND CAN WITH SIRUPS

a points created intervertied. A point New Orlen's middlesse or sort Cook all together, stirring curefully mill it gives a good jelly test. Pack hot into lot fars and seal. Peach Jan. S points prescher, a be asynontial allipica. I cupit core sites of the seal of the seal of the sites of the seal of the seal it capability divises at the dinamon. I tespoint allipica. I cupit core is a chere so the dinamon. I tespoint divises at the seal of the seal of the sites of the seal of the seal of the core of the seal together unit bright and clear. Ageit Puip and Core Sirup. Plan to Make Fruit Juices, Butters and Pastes Without

Use of Sugar. MANY OF FRUITS ARE DRIED

Over-Sweetening of Tea and Coffee Is One of Our Greatest Faults—Home Demonstration Agents Use Substitutes in Recipes.

Instead of letting the sugar short-age bother her, the resource(iii house-wife is bending all efforts to learn the best ways of using less sugar in her cooking and preserving and of can-ning without it or with sugar subsit-tutes. She is drylag many of the fruits; she is learning to put up fruit juices and butters and to make strops i home from surer heets, quileces and

tutes. She is drying many of the fruits; ahe is learning to put up fruit jaices and butters and to make straps at home from magn beets, quidees and upples. She is substituting corn strap, moiasses, maple sirug, and honey for sugar to her cauplag and enginess can-dies frait pastes and confections. Bui-day frait pastes and confections. Bui-nethods may be had free on applica-tion to the United States department of agriculture. Sugar eaving not only means cutting down on consumption, but it also neases preventing waste. Americans have allower their foundations for sugar to increase to the point where it has passed extrangance and become ac-tual waste. Over-aweetening of tes mad coffee is one of our great faults. More than this, too often a good parts left in the bottom of the vertices have allowed their school derived and enfort to the torus of the sugar to increase well as the grownups most be willing to do without some of the sweet things they and and every one-mat be satisfied with much smaller amounts ot sweetening in general cooking.

weet intrasp. tarty wars have during your of the second se

JOINT-WORM HITS MICHIGAN WHEAT Experiment Station of College Makes Report on Investi-

gations. PARASITES ATTACK PEST

ence of Foes of Worm Leads to Belief That Trouble Will Not Be Repeated Next Year.

By PROF. R. H. PETTIT,



Wheat Stalks That Have Been At-tacked by the Joint-Worm.

joint-worm is usually limited to the logiding of part of the plants and to shriveying of the wheat berry itself. The grain that is lodged its, of course, lost to the renper and the berries fail to fill property; that is, they do not plump up well.

Cook and together until bright and court loach ho that hot jars and scal at once. Apple Pulp and Corn Sirup. Take one quart of apple pulp, hor which the julpe has been extracted for jely making, and cook it with the mass brightens. Thek while hot in hot jars and scal at occe. Grapp Paste. Ad one cupful of corn sirup to two cupfuls of grape pulp from which julce has been extracted for pilly making. Cook together until the mass is rath-er dry, then turn out on a olded sur-face and place where a current three has very it. Dry for old and slice. Support hor the cord and slice. Apple paste, and boxes or paraf-face or the cutations. Apple paste muy be made in the same way. Left-Over Crisile. Parasites Usua

### Left-Over Cereals.

WHY SUGAR IS SHORT. -

There is a greater shortage of

Parasites Usually Root-Worms. Fortunately, outbreaks of joint-worm in the past have come to Mithi-gan only at long intervals, periods of rights of the second second second elapsing, between serious invasious. In the meantime it is held in check by Itd own set of parasites which nor-some reason or theor become thinsed out that the pets will held be bounds. It is only when the parasites for some reason or theor become thinsed out that the pets is able to multiply come the parasites in the site outbreak and to judge by past experiences and former cathereaks, we may confident of the situation parasites for season or two, after when we not south and unit what we hope will be the far-ture. Left-Over Cereis. Remnants of cereal breakfast foods may often be utilized to make pale-table diskes, to thicken soups or other foods, and in similar ways. Small quantities of cooked cereal left over from a meal can be molded in cups and reheated for later use by setting the cups in boiling water. Another way to ecospanize creal muskes is to add hot water to any much left over so as to mike if very thin. It can then cups in boiling water has been boiled hominy or or discuss of the boiled hominy or or a best over moth-is as of a boile in the set over moth-is as of a boile of the set over moth-is as of a boile of the set over the the boile hominy or or a best over the balled hominy or or a best over the is as of a boile over the set over the is as of a boile over the set over the the boile publics the queen did maker in the boile of interio of the set over the the contraction of the set over the dings have been treated in the same t way. In oftened orgina, left-over a coreal is dipped in eggs and cruubs e cereal is dipped in eggs and cruubs and fried. Left-over inter and other cereals are journouty used in cros quettes and publics.

mill what we hope will be the far-future. This work of the common joint-worm manifest lasel in the stars, short section; of which become thickened nd woody no textros, inclosing luithe wall meall cavities, each of which is labelited by a turg gray. The woody sections are very brittle and seally break out; at threshing time, waers they appear as pees frow one-hait hach to two inches lenge, coming out with the grain and being separat-d frowi the wheat by the aleves. Mang of these sections do not break the graps, however, in the page and blow of the concers in the woper to read the other work of the for 1 Fruits for Children. Fruits should be served in some form to children at least once a day. Fruit juices and the pulp of cooked fruit, baked apples and pears, and stewed prubes are safest. Whether the abuse bound be streen broends matter

supers and pears, and there of prices are acted. Whethey the skins should be given Tependspars by on the sage and health of the child and parily on the way the fruit is pro-pared. If the skins are very tender, they are not likely to cause trouble, except with very young children. When apples and pears are baked the bastins can be made tender by frequent basting. that comparatively few over in the straw itself ces broken out. Eggs Laid in Straw.

 Equation
 Image is the result of training them

 The eggs of the creature are into
 staple in time may often save bine

 The eggs of the creature are into
 staple in time may often save bine

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 field.

 pins begin to lengthen out in the
 field.

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 They interfore with the proper paraget and distorted.
 Milk, butter and cottage cheese and which is forming shove. This results of the farm.

 which is the heads are berer berowing units as here berowing units as here berowing units as here berowing mate and every and but or the straw is a stray othere start or the farm.

 Which is former is only one greenving in the reason overfeeding, should be can't year, and the insects live over avoided.

There's is a greater shortage of both the iogurcane and sugar-beet. crops thin was expected in the early part of the season. At no time since the beginning of the war has there been a nor-mal output of sugar because of the devastion of foreign sugar-beet fields. There has been a serious isos of sugar at sea due to the submarine warfare. The government requires a generous supply to meet the needs of the usen in the service.

In the unplowed stubble. In the fol-lowing syring the grabs in this sub-training syring the grabs in this sub-resulting the ones that originally had the engs it, the straw, and dy away to search of the new crop of wheat which is just perinding to alde-by lengthen out. They will fly to some distance in this rearch, at least, half a nulle, and perhaps farther. The cri-shubble, which wheat other cloyer makes us bedien wheat hand or cloyer makes us bedien wheat and the dots per stubble. Which would otherwise dis-pose of the adults. The grouter dots holds pf wheat near old unplowed stubble whis the stubble is known to be having fu-fested with these joint works. Two King of Worms.

fested with tases joint-worms.' Two Kings of Worms,' Bestite the common joint-worm juit metaloases there metaloane and we have a present restricted to a few calities. In this species the lord sheath becomes involved in the seculi-log and the diseased sections junve a wrinklid, genered and knotty appear-ance. Pinats attacked by this may-pace of joint-com often chill to fill or can out and when they for they usually contain and they they for they usually contain and they they are they for the second the second in order to gain an lide a the second in a second the second the second of the second the second the second the second of the second the second the second the second of the second the second the second the second the second of the second the sec

By PROF, R. H. PETTIT,
 Professor of Entomology, Michigan Carlier, Control and Contrel and Contrel and Control and Control and Control an

The rarer and more serious speci-tic vaculteda, is present only v sparingly except that there is an vaded belt included in Liphogst Morenbe counties i Dakland and Macomb countinalso one in Saginaw county.

inkland, and Maccub councies tool also one in Stations counts. When the presence of the joint-tworn in our state first becaute appar-ent, the situation appeared as alart ing in the light of our presents of the progressed to this point we also becau-ing state in the situation and not be also be also be also for wheat, but since investigation and ne immense number of simples shat in from all over the slate we have been able to gear clouds of parasites. These parasites the small, waspike creditures, that lay their eggs in the inrive of the joint worms, resulting in the destructionally the parasites botton, and the presence of the presates at his time shows into their work is progressing and that the formation and the park is Recommendations.

Recommendations.

Recommendations. The introduction of the second of the se

rant the substitution. This advice applies merity to the coming fall sow-ing. Tr has been found that a raking of the stubble late in the fall with a side deliver rake will make it possible to collect and burn a large proportion of the infasted stubble. If the catch of clover: happens to be poor; it is of course, advisible to plow the atable early in the fall, and thus to do array with the danger of infestion in hat particular field. In an case should one sow where infer when this year. The Hessian fir, fortunately, is not pleatiful. except hould, but it is with the lower public to the stable commending that that the date of sow-ing burner. We are, busy the first belower the 10th to the 25th of the lower public lower that buy a to include from the 1st to the Stable are to include from the ist to the Hessian first is nown to be present, it will be and to sow near the latter dross.

Fix it Today. Fix that weak place in the fence. and fix it today. Breechiness in ani-mais is the result of training them through the medium of bad fences. A simple in time may often save pine

# BIG DISPLAY OF TROPHIES OF WAR

## Government to Give Exhibition in Chicago in September. \_\_\_\_

FOR BENEFIT OF THE PEOPLE

Guns, Airplanes, Torpedoes, fren "Whiz-Bangs" and All the Material of Warfare, Together With Plunder Taken from Huns.

Chickgeo.-In order that the people of this region may see just how their sons, brothers, husbands and riteness in the function may see just how their history of the second second second ment. & control the second second bitton the country has seen. Seven-ment, & coing to hold in Chickgo the bitton the country has seen. Seven-teen cripuls of var trophles, toosists-ling largely of canon, rites, attributes, etc., cpriured from the Germans, and materika for Mar used by the jalles, will be on exhibition for two weeks in Grant ark from Labor day. Scientific affair, but an official expection, science 2, unit September 15. It is not a private momer, making affair, but an official expection, given by the givenment through and the minimal Since Council of Defende, and in which the governments of France Great Hitan, Canada, Iraly, sind Bel-gium participate. Nather and Hel-gium participate. Nather and Hel-gium participate. Nather and the day mission few end participates in partice, it goes by the given and the governments of France Great Hitan, Canada, Iraly, sind Bel-gium participate. Nather and the mission few end participates in partice. It they isolid be a surples, it goes by the sing the bare expenses of firance first participates by that much the bard dense of the targayer. Will Reproduce Battiefield. Trivel bits and the all that is varied. If they isolid be a surples, it goes by have induces by that much the bard dense of the targayer. Will Reproduce Battiefield. The values will be the solution of the orders of the target of the orders of the target of the orders of the solution which the trince of the solution which the trance of the solution of the solution the transfer there men left ally of the orders of the solution which eat the partice day and transfer dipends which there are thene the target of the solution of the solution of the solution of the partice which the yeart of partice dipend to mark and mirplanes. First and entitions of mark for germas are bein the spin of the cons and the metanes. This th

shells. Guns of all sizes and kinds, with sol-diers and saliors to man them and show yow they are used: alippianes algoal, attrious, distenting posts, fire con-trol stations--cervibing that can be ions-everything that can be ed in so small a field, will be epro

There will be the incendiary pastely of which every German soldier at this beginning of the war carried sixty with base they burned houses and churches. The city of Louvin war burned with them.

that spiendid city; an Austrian footing mine; min from Austrian withour faces; torpedges taken from Austrian withour faces; torpedges taken from Austrian withour marine; destroyed by the Italian navy; and the innumerable forms of rifles; trencit; tools, shells, perfscopes, hap-onets, and clothing used by the Italian army; Remymbering their beloved esthedran of Reins, the French have place spins taken in the hottest battles; rguas and our chartages; with-backs; trench mortajs, mfle weters, German Saloch how the tigs of the famous French field gan, the "Dy. so-called because its callber is called backs its callber is callb

is 73 fullimeters. Gung From Cruber Enden, The British exhibit lacides grans from the cruiser Enden, which a Brit-tish alth descreded is an attack from the Thris; guns captured in Gallipoli. and all manues do. Of eages from are the British media awarded for con-spiculas harvery or great service to the applets. Candas ad another

the empire. Cainda, of course, sets great store by her trophies from famous Vimy Ridge Posschendacle, Spres and wher-ever the rugged fighters met the Hua. Though America has been in the Sphthar ouly a year, there is a long



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remedy a trial. For special suggestions in regard to your ailment write Lydia E. Pinkham Medicine Co.; Lynn, Mass. The result of its long experience is at your service.

Rebers Bursel Enlargements Rebers Bursel Enlargements Thickened, Swoller O. B. Ster-ness from Brules or Strains tops Sparin Lamense, Blay pin. Des not blitter, remore the hair or ber up the hore. El. 50 a butte Markorenne for builter, La for makind--mutipetic linnent for builter, cut, would, Lt druggitts or delivered. Book I R free. ABSORBINE, JR., for markind-au sutiseptic liminent for bruites, cuts, woandt, strains, painful, swollen veins or glands. It heals and soothes. 51.25 a bottie at ding-gits or postpaid. Will tell you more if you write. Made in the U. S. A by W.F.YOUNG.P.D.F., albieuzish. Sorinafeld. Zuse.

Soldiers Soothe Skin Troubles with Cuticura Bandword Posters. Burk I kause

W. N. U., DETROIT, NO. 33-1918. CHEERFUL HEART GOES FAR

When You Come to Think of It, the Man With a "Grouch" Is Seldom Popular.

The set of the set of

ful things — Exchange. There Was But One. "Oh, my dear." said the new prood mother to ber husband. "I wish you could see the new baby across the way. It's perfectly lovely! Such a delicate, sever little croature as it is! It's a perfect little cherub, with the loveliast eyes, the sweetest little mouth, and the cuoningest little nosis. It loves as it is ind just dropped from heaven, and every iny feature bab been fashioned by the angels." I "Is it as nice as our baby?" quickly

"Is it as nice as our buoyit quicks" asked her busband. "Mercy, no! Not half!" was the emphatics reply that came from the vi-cinity of the dainty-ruffled crib.—Den-ver Post.

One Thing That Holds its Own. Everything else is getting smaller-ioughnuts and enkes and pies-but he "piece of mind" we get from out writter is the same oid regulation size. -Memphis Commercial Appeal.

When a miser marries he picks out woman who looks nice in her old a womi clothes.

SAVING WHEAT is only one good point

