Leaf Spot or Yellow East of Cherries

Sweet and sour cherries slike suffer soverely from this disease when there is considerable wet weather in the special species of plums, are very closely related. They are present wherever these fruits are grown and see commonly found on the grown and see commonly found on the grown and see commonly found on the species of prumus. The main factor which regulates the amount of damage they cause, is the weather in the special of several and sour the shipping, sunds up to the special or provided this power in the special or provided the special or provided

ten days. These spots turn later to effect. a dark red or reddish brown. In some cases where infection is slight the spots drop out leaving holes but where low and falls.

about the time the petals fall and per- ting susceptible grasses about flowerfodic infections may continue for a ing time, so checking the spread of sect and fungus enemies of potato the leaves are yellow and falling be- 3. Badly infested hay lands should so often as to make its use general the infections accumulate more slowly 4. If seed is found to contain ergot, been used considerably, but carefully ening effect on the entire tree. De to the surface of the liquid and can so efficient as the liquid form of apfoliation, especially when heavy, pre- be skimmed off. vents the maturing of the new wood of the tree. This may predispose the tree to winter killing the next winter.

duced. Spraying with either lime sulphur, or bordeaux, will control this disease: Bordeaux is preferred by dead stick or tree. If possible, find such a tree where the hawks like to "whatsoever" class, and have a right and windy cold weather; disease: Bordeaux is preferred by dead suck or tree. If possible, the sowed good deeds? They belong in the ther is worse than cold dry weather; strong enough and it is effective light and watch for their prey. If no to get great peace of mind from that cold and quiet weather.

also on many other grasses such as the strength that they require goes him in and through the crucified and II. THE NEW AFFILIATION, 26-31.



The life history of this fungus pest feet the flowers opening that summer. in a hen yard.

The diseased The actual loss to the grain crop by leaves of the past year living on the this disease is slight, but the serious ably have yer acre of orchard will and thes? Or heels and no toes? Or ground furnish the place of hiberna- effect on cattle-eating the ergotized vary greatly with the soil. On a light, toes but, no hee's (calkins)? tion. On these dead leaves spore cases grain, the losses from hay having to hungry, sandy soil one could safely 7. Does he keep the natural relative and during wet weather in he destroyed because of the presence use far more than on a heavier and tionship between the length of the too

May and June spores are shot out of of ergot in the grass, make the dis- more fertile soil. The decision should and the height of the heel? these cases and carried by the wind case a serious one, and everyone be made, just as we decide other types. Those are the questions I would ask to the new leaves above. The same should know the precautionary mea, of orchard fertilizing, by watching the myself about the blacksmith. Then, wet periods which cause the spores to sures to adopt in order to get rid of it. growth of the trees. If the leaders to be fair, I would ask these questions be discharged into the air furnish the The effect on animals is that they be are making around a foot of growth about myself:
necessary moisture conditions for the come thin and rough haired. Further per year the hen population is about Have I let germination of the spores as they ad-symptoms are slow circulation in the right. If it is more, reduce the numhere to the new leaves. Upon germ-extremities, gangrenous seres on the ination the fungus enters the leaf tisteats or mouth, and sloughing off of orchard altogether for a season. sue and at each place of infection parts of the tail, ears or hoofs. Aborsmall dark blue spots appear in about tion may also follow as an additional litter from a hen yard or house makes

The following are the best precautionary measures to adopt:

1. Fields should be examined a large number of infections have oc- sionally for the presence of ergot, and curred the entire leaf soon turns yel- if large quantities are found the grass should not be used for hay or pasture. The first infection takes place at 2. Ergot may be lessened by cut-

and the leaves drop later. The most it should be immersed in a 20 per conducted tests over a period of four important damage caused is the weak. cent salt solution; the ergot floats up years show that the practice is not

Trapping Hawks.

and damaging effects upon the trees got them it would kill the hawks. This a power sprayer available, then spray. themselves, this disease should be was a "stunner," if the slang exprescontrolled in every commercial orch- sion be allowed. I couldn't tell the ard. The first thing that should be answer. But I could tell how to trap done is to cultivate the orchard before the hawk quite easily. I shall tell it a knife as it prevents the usual sogginary and March reaches 75 per cent. ard. The first thing that should be answer. But I could tell how to trap leaves as possible. In this way the plentiful and in six years' time over amount of infection is materially re- four dozen hawks were captured,

strengths. Lime sulphur at the where they sit waiting if it be a live strength of 1 to 40 is effective. Iron tree. A pole may be erected in the ate may be added to the lime locality where they lie in wait, leaving sulphur at the rate of one and one it a while before the trap is arranged fourth pounds to 40 gallons. This in- so they get used to it. Put four nails creases its adhesiveness and prevents about four inches from the top of the burning. In order to avoid the early pole or limb, which should be slightly and often very destructive infections flattened to hold the trap. The nails Saul Begins His Great Career, Acts 9: 20-31. Golden Text be made just as the petals are about a muskrat trap or a, so-called, jump all off, or at least a few days later. trap. Set it and fasten to the top Another application should be made of pole or limb, and the next time the from two to three weeks later accord- hawk alights there to watch for his ing to the amount of wet weather. A meal you will have him by the leg. ing to the amount of wet weather. A meal you will have him by the leg.

This rarely fails. No bait is needed.

Introduction—In so energetic a mer of the Christians, and were they not told just the other day that he them in a light, airy place. Occasion—was on his way to institute a high. is picked and a fourth, three weeks Just a trap. Where nawks are very nature as that of Saul vi largus the other day that he had it is a good plan to scatter four fact of Christian conversion immewas on his way to institute a high ally during the summer I air the

Ergot in Grain.

Ergot is very widely known because of its injurious effects upon animals that are fed with grain containing days, and to keep them in bloom for the former associates in Judaism? We shall understand this best by reflecting for a moment on the nature of alone, but he achieved notable success have chest one of these containing the summer. For the girl who has no have chest one of these chest one of these containing the summer. For the girl who has no have chest one of these chest one of these containing the summer. For the girl who has no have chest one of these containing the summer. ergot or that graze upon badly infect, a long period and to get the finest ed grass. The ergot is a bluish black, blooms it has been found advisable to his spiritual experience.

The ergot is a bluish black, blooms it has been found advisable to his spiritual experience.

The ergot is a bluish black, blooms it has been found advisable to his spiritual experience. horn-like body with a white interior, and in produced on infected plants of the grass family in the place where the seed would normally be found. They are found easily on the head of the grass free.

In spiritual experience.

1. Saul's conversion signified above all an act of the grace or undeserved that Jesus was the Christ.

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2. Saul's conversion the one theme that Jesus was the Christ.

2. Saul's conversion that Jesus was the Christ.

3. Saul's conversion that Jesus was the Christ.

3. Saul's conversion that Jesus was the Christ.

4. Saul's c They are found easily on the head of blooming, or at least become less free. by grace, and overwhelmed him by though the city gates were constantly the growing plant because they are It is a case of the more flowers you his mercy. So grace—the grace of some of his converts to escape over twice or three times the size of the use the more you have to use. While God—is Saul's first theme as a some of his converts to escape over many will continue to bloom and bear preacher. Ergot is found principally on rye; seeds, if the seeds are not left to form 2. This grace of God had come to also on many other grasses such as the strength that they require goes rye grass, blue joint, Kentucky blue into making finer blooms of what risen Jesus. It was Jesus whom Saul v. 26. Saul's difficulties were not saw at his conversion. He had thought over. The Christians in Jerusalem bloom for very long if all the seed blasphemy, his resurrection a fiction. Their ranks they drew off in apprehensis produced as the result of a fungus pods are not kept from them. Most of he saw that Jesus was indeed the tions of Christian faith. Could the is produced as the result of a fungus pods are not kept from them. Most of he saw that Jesus was indeed the tions of Christian faith. Could the disease attacking the plant. When rye the annuals can be made to bloom Messiah, raised and dwelling at God's leopard change his spots? they queruntil frost by picking the blooms be right hand. Hence the Messiaship or ied within themselves. fore they fade on the plants, and if Sawiourship of the living Jesus is his V. 27. At that moment the greatthey grow straggly, cutting back some second great theme. of the flowering stems at the same 3. Before his conversion, Saul had came to the rescue. Taking Saul by thought that Jesus' death on the cross the hand, he brought him to the apos-

signified his rejection by God. Now, the thing which had been the "stumbling-bleck," as he calls it, becomes the commissioned to proach and been the stumbling-bleck," as he calls it, becomes the commissioned to proach and been the stumbling-bleck, and very simply told them how the thing which had been the stumbling-bleck, as he calls it, becomes the commissioned to proach and been the stumbling-bleck.

Crop Experiments in 1925.
The co-operative work of the ExSaul's gospel becomes a cross-centred

The co-operative work of the Ex
Saul's gospel becomes a cross-centred

This interest, and proofs of himself he had already given

This interest. perimental Union is having an en-gospel. couraging and a substantial increase throughout Ontario. The volunteer wal experience that Saul saw Jesus to co-operative experimenters with farm be thus risen and glorified, and so he crops have already reached 2,696 wisdom and presches that move already reached 2,696 will be a supplied to the control of the contr which is 501 more than last year and walk no longer by Law, but by the Jerussem. These, however, laid a cording to a statement made by Dr. These considerations help us to him as a renegade, a turncoat, and C. A. Zavitz who is director of this understand the nature of that preach-once more Saul had to be rescued by work. The greatest increases in 1925 ing to the Jews in Damascus and the brethren, and brought down to were made with oats, barley, field peas, Jerusalem which is referred to in the Casarea on the coast, where they desoy leans, spring wheat, buckwheat, present lesson. fiele corn, field beans and sweet corn I. THE OLD AFFICIATION. 20-25. and the greatest decreases were with: V. 20. Saul delivered his first testisugar mangels, swede turnips, sudan mony in the Jewish synagogues in now experienced by the Church in grazs and hubam sweet clover. These Damascus. Many Jews were perman- Jerusalem, Judea, and Samaria. They co-operative tests have had and are ently there, engaged in trade and were no longer harassed by persecuconstructive tests have had and are entry there, engaged in trade and were no longer harassed by persecustill having a very marked influence commerce, but loyally maintaining tions, but gained time to be "edified." their religious beliefs and institutions. Saul's message is given succinctly as the was a period of constructive work, cereal crops especially, the highest in Jesus is the Son of God," that is marked by deep reverence for the God their deliverer of the Jewish nation, and senemies to himself, and who gave them solve the solve the solve the solve the solve them solve the solve them are solve them. sole bringer of the kingdom of God richly of his Spirit.

ber of hens or take them out of the

It might also be suggested that the excellent orchard fertiliser if used with judgment, basing one's decision in the same way on the type of growth you are getting on the trees. F. C. S.

To Spray or to Dust Potatoes -Which?

The high efficiency of liquid borplication. Where water is difficult to obtain, and in small fields where it is necessary to use hand apparatus, Once a person asked what to feed dusting in advisable. For areas larg-Because of its common occurrence their chickens so that if the hawks er than one acre and with water and

"Whatsoever a man soweth that

4. Finally, it was through a spirit-

Have I let my horse go too long with the same shoes? Removed shoes in cases of nail prick or founder Kept the animal standing on a dry board floor? Packed the hoofs with injurious packing substances and dressing? "Tubbed" a hurt hoof in dirty water or noulticed it with cow dung? Used powdered bluestone for scratches, stone bruises or suppurating corns?

Antiseptic foot packs are always preferable to "tubbing." Frog setons are useless. There is no such disease as "gravel," a term applied to suppurating corns.

To bear these facts in mind, and act on them, may save the horse from many common foot troubles, difficult or impossible to cure, and from a lifetime of pain.—Dr. A. S. Alexander.

Fertility of Eggs.

February, March, April, May, September and October are the best months for fertility of eggs. In these months it increases and ranges, according to the different breeds, from burn or sprinkle insect powder about. 60 to 75 per cent., and sometimes better. During the cold, wet days of swept up immediately and burned. A Try cutting hot steamed brown November and December the fertility During July and August it goes down to about 60 per cent.

the city wall, being let down in a

hearted and magnanimous Barnabas

at Damascus. This introduction was

Jerussem. These, however, laid a

spatched him to his native Tarsus.

The Sunday School Lesson

MAY 24.

Jesus Christ, and him crucified.—1 Cor. 2: 2.

DY CUTAIT HULSEHOLD PESTS

Field Alt and State

BY NELL B. NICHOLS. If at the end of the first year of available the rugs may be hung on If at the end of the first year any homemaking caseer enjoyee had the line frequently. In some cases told me that some day I would be telling about the insects which have visiting about the insects which have been dry-cleaned and steamed. Before put ed my household I would have been with scape water and beauty water and beauty

horrified.

I used to believe flear and flour have all the cracks filled.

These from farm animals bother as commopolitan there gests are, I am going to introduce to you some of the most persistent callers which have appeared in my house. Here they are:

Plour weevils, crickets, bellings, floor, begin to hatch, there is "a hot ticks, ants, mothe cockreaches, floor, begin to hatch, there is "a hot time for everyone," as my little remaining the check there exce said. The rugs have to have the case said. that is my story, for not to check ther once said. The rugs have to be their ravages is dangerous. They taken up and aired and the floors scrubbed with soapy water. Pyre-

I believe prevention the best method thrum powder sprinkled around also of control. Most of these creatures is effective. seek our homes for food, warmth and moisture; and some like darkness. Failure to provide these conditions the warfare on them continual in naturally discourages the unwelcome cities. Before moving into a house containing them it is best to fumil

gate. Sulphur fumigation is good. cave and all parts of the house well Washing the bedding and spraying the ventilated. I whitewash the cellar mattress with gasoline or benzine walls. I try to beep all foods and having the windows open and no fire liquids covered securely and to dis in the room, will play havoc with the pose of waste quickly. I take par pest. The cracks in the floor and the ticular pains to burn or to dry all mophoards must be treated. Equal damp cloths used in cleaning because parts of carbolic acid and turpentine if left indoors they may harbor insect, will hill bedbugs, as will insect pow-

My rule is to consult the druggist when these creatures cause trouble, not so harmful to health as many He can give information about fumigation, and he carries in stock many pepper on the shelves where they are excellent powders and poisons for use bothering. If they are present in in checking these invasions.

THE DISGUSTING PLY.

Flies are bred in any filth they can find. Consequently, keeping the farm clean helps to keep them out of the house. Screens and swatters are necessities. Occasionally the home is literally swamped with these disease carriers; especially is this true before poison I use effectively is one tablespoonful of formaldehyde added to one and one-fourth cupfuls of cool water. This I leave out in a fiat dish all night, as flies drink early in the morning

Flour beetles and weevils are found quite commonly in flour and cereals during the warm weather. They have an uneanny liking for cornmeal. After as soon as they are purchased and return the infested products at once. If the insects get a start I immediately dispose of the flour or cereal and thoroughly wash the containers. The storage places I keep well ventilated, as these pests like damp, close quarters. I determined not to know anything among you, save and food. As you know, they frequently cut holes in fabrics. The best

way to discourage them is to keep all V. 21. No wonder that the Jews of food covered. THE OLD AFFILIATION AND THE NEW.

INTRODUCTION—In so energetic a heard of Saul's reputation as a ham-having the woolen garments clean later, are advised if weather conditions favor infection. Sulphur dust or five of these traps around the diately shows itself in action, and Saul buildings where hawks are known to lie in wait.

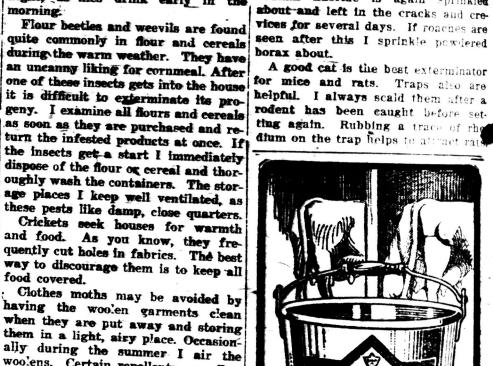
The parts arsenate of lead is as effective as the liquid sprays and may be used.

Picking the Blooms from tact of Unristian conversion immediately shows itself in action, and Saul court of procedure against Jesus' followers in Damascus? To know that the head abandoned his plans would live if the moths have not started to go first to the Jews, for he has discovered in his own tremendous experience the nowerlessness of Judaism to faith was amazing. They wondered ink on newspapers and insent points.

life, but Saul got wind of it, and used. If this type of cleaner is not







BEST TO PUMIGATE.

Bedbugs migrate rapidly, making

While ants are annoying, they are

other insects. I usually sprinkle red

great numbers I burn insect powder

every day for a week. Ants also dis-

like the odor of camphor. The best

plan to use in the control of ants in

to destroy their hill. I have found

that by pouring kerosene in every day

I am glad that cockroaches are not

abundant in most farm communities.

They are such dirty insects that one

hates to have them in the home. Here

is how I fight them: The first night

I sprinkle sodium fluoride around

their haunts, the next night pyre-

thrum powder is used in the same man-

mer. the following evening pyrethrum

powder is burned, and the next night

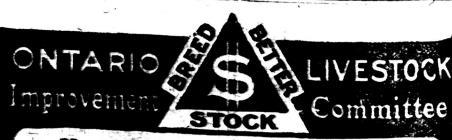
sodium fluoride is again sprinkled

for a week the hill will be vacated.

A New Dairy Pail at a Popular Price

See the new SMP Dairy Pail They are made of special qualhigh finished tin, have large dairy pail cars, riveted with large rivets, soldered flush. 100% sanitary. Cut out this advertisement. Show it to your regular dealer. He has our authority to give you a special low price on a pair of these fine pails.





Many Farmers Buying Pure Bred Bulls Ontario is fortunate in having many Pure Bred Breeders of proven merit, and the stock they produce bring fame to Ontario.

Ontario farmers are rapidly getting the idea that the herd that pays is the only one to keep.

Follow the lead of successful farmers by getting good Pure Bred Bulls. Your Agricultural Representative knows the

breeders of good bulls in your county. See him. GOOD BULLS PAY DIVIDENDS

SIR H. DE

World-renown

Tales of Af A despatch fr Sir H. Rider Ha died here on Thu Sir Rider had months, and recei

a private hospita he died. Although he ac tation as a make known to but a fe work of Sir H. Ri the field of pract which he gained among experi at Bradenham,

Sir-Henry Ride 1856. He engag service in South young man becar writer of romanc venture with Afr From 1882 to 1 passed without t In his day H.

one of the most wi

novelists, the ac achievement being els of the late 80 Mines" and "She. The scene of th South Africa, wh went in 1875 as S ernor of Natal. the Transvaal, and cials who hoisted that territory of birthday in 1877. After the Boer Hill the convention signed in his ho afterward abande Returning to Eng career as a nove for the Bar, and

success, "Dawn," The novelist wa He married Miss a Norfolk heiress, GIRL SAVEL HORE

Pembroke You

lant Rescu His A despatch from The residents of claiming 19-year-o hero as a result which he performe the unconscious fe zer, aged 23, from

freight train here Miss Switzer ha Canadian Pacific Moffatt's Crossing the town, and had Riley, who was so her, saw the fast down the track to body, and, running was just in time and at the same literally from unde locomotive.

Had he been a s and the girl woul horrible death.

Abolition of St Cheques I

A despatch from The Canadian Ma ciation received Ottawa that the r troduced in the H providing for the duty excise stamp: or less will become In the

The most perfec still contains abou molecules to the cu

THUNDER MIL A despatch fro

Ont., says:-Accor

tering in to the he

area of about five

miles in the sparse

the east and west

est fires. In the tories there are the of numerous home. hardy settlers. In and Silver Mounta west numerous ho ings have been cons steader, John Crist years old, is believe in fire that swept It is believed that ! eleeping when the his clearing and th to outrun the flames sible that he may ! not considered that bright. With the Crisp, there is no to losses of life, al tlers in the Silver I said to have had na many others are p their homes as soc draws near. In sev able areas of pulp been destroyed or a Reports from Winest beautiful pots tario, tel! of a brave Wednesday night to