OCTOBER 3, 1907

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THE FARMER'S ADVOCATE.

For Diarrhoea, **Dysentery** AND ALL **Summer Complaints DR. FOWLER'S** EXTRACT OF WILD STRAWBERRY **IS AN INSTANTANEOUS CURE.**

It has been used in thousands of homes during the past sixty-two years and has always given satisfaction.

Every home should have a bottle so as to be ready in case of emergency.

Price 35 cents at all druggists and dealers. Do not let some unprincipalled druggist humbug you into taking socalled Strawberry Compound. The original is DR. FOWLER'S. The rest are substitutes.

Mrs. G. Bode, Lethbridge, Alta., writes : "We have used DR. FOWLER's EXTRACT OF WILD STRAWBERRY and found it a great remedy for Diarrhoea. Summer Complaint and Cramps. We would not like to be without it in the house."

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"Reserve" for Champion in the Short-wool Classes. Smithfield, London, 1901, 1905 and 1906.

SPLENDID MUTTON GREAT WEIGHT GOOD WOOL

This highly valuable English Breed of Sheep is unrivalled in its

Wonderfully Early Maturity.

Hardiness of constitution, adapted to all climates whilst in the quality of mutton and large proportion of lean meat it is unsur-passed, and for crossing purposes with any other breed unequalled. Full information of

JAMES E. RAWLENCE, Secretary Hampshire Down Sheep Breeders' Association. Salisbury, England.

UR W A N

QUESTIONS AND ANSWERS. Miscellaneous.

BOOKS ON PLANT IMPROVE-MENT.

I desire the titles of some good works on the improvement of flowers and other plants by pollenization. AMATEUR. Ans.—For the general horticulturist, perhaps L. H. Bailey's "Plant Breeding,' published by the Macmillan Co., and which may be obtained, postage paid, at \$1.10, through this office, would be the most serviceable. A more scientific treatise is "Mendel's Principles of Heredity," by Bateson, University Press, Cambridge, Eng. The latest work of which we have notice is "New Creations in Plant Life," by W. S. Harwood, being an account of the life and work of Luther Burbank, the plant wizard of California, issued, we believe, by the Macmillan Co. also. We have not yet seen a copy.

DUAL-PURPOSE CATTLE.

What class of cattle would you recommend as the most suitable and profitable for a farmer to keep, say for milk and beef? I have at the present time a cross between a Holstein and a mixture of old Canadian stock. I am not satisfied with the result, as they are a hard kind of cattle to fatten. Would you think Durhams a satisfactory all-around class of cattle for an ordinary farmer?

W. G. W. Ans .- We do not know of any breed that more satisfactorily fills the requirement than the Shorthorn (Durham), bred from a milking strain. It is true the breed has, in the last quarter of a century, been bred and managed in this country more for beef than for milk, but there are many good-milking cows of this preed, and if a bull bred from a heavymilking Shorthorn cow is used in the herd, and the heifer calves sired by him are kept in moderate condition, constantgrowing, but not fat, the most of them will make fairly satisfactory dairy cows, and will reproduce a large percentage of good milkers, which will fatten fast when dry, and will produce good feeders, as well as good milkers.

LADYBIRD BEETLES AND TURNIP PLANT LICE.

Mr. H. J. Brillinger, Bruce Co., Ont., has sent some specimens which he found on his turnips, and respecting which he asks for information through "The Farmer's Advocate.'' They are larvæ and



Larva of Ladybird Imago beetle.

pupæ of a Ladybird beetle. The larvæ are somewhat elongated creatures, less than quarter of an inch in length, of a dark bluish color brightened with orange hands, one about the head and one on each side of the third and sixth ments; each segment is also decorated with a series of black tubercles. Some of these larvæ have turned into the pupa or chrysalis stage. As the sender writes, they fasten themselves on the turnip, on some part where they will catch the sunlight, by the posterior end of the body, and then get rid of the larval skin, and become quiescent | upm, broader than the original worm, black in color, with several bands and spots of dull orange. After a short time spent in this condition, there will emerge the adult insect, a Nine-spotted Ladybird beetle, which resembles a split pea in shape, being round and convex, yellow in color, with nine black spots on the wing-covers These insects, in both the larval and adult stages, are the farmers' best friends, as they entirely feed upon the green plant lice which this fall are so extremely abundant on turnips and cabbages all over the Province. Of course, they should not be destroyed, and wherever they are abundant any wash used for killing the aphis should not be employed where there is any risk of also killing these useful creatures. It is satisfactory to learn that they are very numerous on the that they affected turnips. C. J. S. BETHUNE.



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WRITE OR SHIP E. T. CARTER & CO., Toronto, Ont.

Shropshires—Foundation of Mansell, Wil-liams, Linton and Harding breed-ing. Stock ram of Harding breeding; all this year's lambs, 3 shearling rams, several shearling ewes for sale; show stuff. W D. MONKMAN. Bond Head ⁹.0, Bradford Sta.

FOR SALE – **Pure Shropshire Ram and Ewe Lambs** from imported stock. A few ewes might be spared Also fine St. Lambert Jerseys; male and female; all ages. Prices reasonable. Write for particulars **H.E.** Williams, Sunny Lea Farm. Knowl-ton, P. Q.

Sheep and Cattle Labels. Drop me a card for sample and circular, it costs nothing, and will interest you. 6 F. G. JAMES. Bowmanville, Ont.

40 IMPORTEO SHROPSHIRE RAMS AND EWES – First choice of Eng-land's best flocks. Bam lamb from the champion ram of Cavada, 1906. LLOYD-JONES BROS., Burford, Ont.

Oxford Down Sheep, Shorthorn Cattle. Yorkshire Hogs.

Present offering: Lambs of either sex. For prices, etc., write to John Cousins & Sons Buena Vista Farm. o Harriston, Ont.

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IMPORTED AND CANADIAN-BRED Have now for sale some sows bred, and boars fit for service, also younger ones (rom two to four months old, bred from Boars and sows of the best pos-sible breeding, with lots of size and full of quality, comprise our and full of quality, comprise our herd. We are winning at the leading shows in Canada. We have a fine lot of sows and boars ready for service, also both seres of all ages-younger. We guarantee everything as repre-sented. Prices always reasonable. Write at show stock. Also Leicester shearing rams, ram and ewe lambs of finest type. younger. We guarantee everything as repre-sented. Prices always reasonable. Write a once. H. S. McDiarmid, Fingal P. O., Shedden Sta John S. Cowan, Donegal P. O. Atwood and Milverton stations. Yorkshires and Tamworths-Eitherbreed Keadowbrock Yorkshires. Young stock of both seres. A num-ber of sows old enough to breed, all sired by Imp. Daimeny Topsman. Everything guaranteed as represented. Yorkshires and Tamworths — Litter Dieed sexes; sows bred and ready to breed. Yorkshires bred from imp, sire and dam. Tamworths from Toronto winners. Pairs not akin. As good as the breeds produce. Schaw Sta., C.P.B. Morriston P.O. Handle as represented. J.H.SNELL, Hagaraville P.O. & Station. Meadowbrook Yorkshires. Eimhurst Berkshires Motto: "Goods as Represented." With our recent importation, personally selected from the best herds in England (some of them prisewinners), we have best herds in England (some of them prisewinners), we have best herds in England (some of them prisewinners), we have best herds in England (some of them prisewinners), we have best herds in England (some of them prisewinners), we have best herds in England (some of them prisewinners), we have best herds in England (some of them prisewinners), we have from of breeding and show matrons. Our new imported base Compton Duke, Imp., and Compton Swell, Imp., head the herd. Mail orders receive careful attention Brantiord hipping station. H. M. VANDERLIP, Caineville P. O., Brant Ge., Ont.



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Maple Leaf Berkshires. —Large English breed. Now offering Doctor sows, bred to British Duke (imp.). Also young boars and sows for sale, 10 and 12 weeks old.

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FAIRVIEW

BERKSHIRES

Best Results are Obtained from Advertising in The Farmer's Advocate

