which would prove both pleasant and profitable while it would create a new interest for them in farm life and work. We were told not long ago of a young man who began to interest himself in this kind of work when only thirteen years of age, who now enjoys an in come from it far in excess of that of many a hard worked clerk, while it does not in any way interfere with his usual vocation. That this sort of industry is gaining in popularity is evidenced by the fact that the demand for the various classes of goods sold by the agents of Spratt's Patent (Am.) Limited, the celebrated New York manufacturers of appliances and foods especially prepared for the raising, keeping and feeding of all kinds of pet stock has increased to an extent which is simply marvellous.

OUR SPECIAL OFFER.

The offer we make on page 341 of this week's issue should attract attention. Dr. Carlin's Receipt Book and Family Physician is undoubtedly one of the most comprehensive is undoubtedly one of the most comprehensive works of its class, covering nearly the whole field of social and domestic economy, as well as that of medical and veterinary science as applicable to domestic practice. Our offer of this excellent work with FARMING until the end of the year for \$1 is sufficiently liberal, and should commend itself to everyone. Those who have seen the prize watches included in this week's premium list are included in this week's premium list are simply surprised to find articles presenting so fine an appearance at so low a price. The same watches are sold in the stores in this city for \$3.50 each, while we offer one of them with three new yearly sub-criptions for the same price.

SPRAYING EXPERIMENTS.

During the next fortnight the spray ing outfit sent out by the Provincial Government will give instructions in spraying at the following places in their respective divisions:

Western Divsion.

Western Divslon.

Scaforth—Monday, May 30th, 2 p.m., R. Govenlock's orchard. Goderich—Tuesday, May 31st, 2 p.m., H. Curwin's orchard. Exeter—Wednesday, June 1st, 2 p.m., R. S. Lang's orchard. Ridgetown—Thursday, June 2nd, 2 p.m., E.lward Lenentine's orchard. Leanington Friday, June 3rd, 2 p.m., G. H. Mills' orchard. Amherstburg—Saturday, June 4th, 2 p.m., Edwin Patton's orchard. Dutton—Monday, June 6th, 2 p.m., Job Hodde's orchard. Port Burwell—Tuesday, June 7th, 2.30 p.m., Freeman Chute's orchard. Port Rowan—Wednesday, June 8th, 2 p.m., Il. M. Barrett's orchard. Springvale (near Hagersville)—Thursday, June 9th, 2 p.m., John Holbrook's orchard.

Central Division.

St. Catharines - Monday, May 30th, 2 p.m., A Pay's orchard. Niagara-on-the-Lake—Tuesday, May 3st 2 p.m., Freels Bros'. orchard. Ancaster—Wednesday, June 1st, 2 p.m., Major Walker's orchard. Waterdown - Thursday, June 2nd, 2 p.m., James McKay's orchard. Georgetown - Friday, June 3rd, 2 p.m., Mrs. Icabella Bradley's orchard. Rockwood—Saturday, June 4th, 2 p.m., Hugh Black's orchard. Bolton—Monday, June 6th, 2 p.m., James Gray's orchard. Stouffville—Tuesday, June 7th, 2 p.m., Abraham Stouffet's orchard. Manilla—Wednesday, June 8th, 2 p.m., Il. Glendening's orchard. Autora - Thursday, June 9th, 2 p.m., George Walker's orchard.

Eastern Division,

Marysville—Friday, June 3rd, 2 p.m., loseph McGurn's orchard. Harrowanith—Sturday, June 4th, 2 p.m., Thomas Alton's orchard, Sydenham P.O. Renfrew -Monday, June 6th, 3.30 p.m., Joseph Knight's orchard. Arnprior—Tuesday, June 7th, 2 p.m., Claude McLaughlin's orchard. Carleton Place—Wednesday, June 8th, 2 p.m., Cornell & Pattic's orchard. Carp—Thursday, June 7th, 2 p.m., Hugh Gourlay's orchard. Carleton Place—Wednesday, June 11th, 2 p.m., Angus McDonald's orchard, lot 3S, con. 3, Lochiel Tp. Henry—Saturday, June 11th, 2 p.m., Inches Italy Inches Inches Inches Italy Inches Inches

Peter Paquette's orchard. Hawkesbury Monday, June 13th, 10 a.m., A. R. Fraser's orchard. Campbellford-Tuesday, June 14th, 10 a.m., Miss Jane Johnston's orchard.

BOOKS AND BULLETINS RECEIVED

The New Jersey State Board of Agriculture. We have to thank Mr. Franklin Dye, the secretary, for a copy of the Twenty-Firth Annual Report for the year 1897. The work is simply filled with valuable information from cover to cover, and reflects great could on its compiler. credit on its compiler.

The Clydesdale Stud Book, Vol. XX., contains pedigrees of mares having produce previous to 30th September, 1897, and stallions fealed before January 1st, 1897. Compiled and revised under the direction of the Editing Committee of the Clydesdale Horse Sciety of Great Britain and Ireland.

Report of the Bureau of Animal industry of the United States, by D. E. Salmon, chief. Reprinted from Year Book of the Lepart-ment of Agriculture for 1897.

Chicory Growing as an Addition to the Resources of the American Farm. By Maurice G. Kains, being Butletin No. 19, United States Department of Agriculture, Division of Botany.

Milk as Food. Farmers' Bulletin, No. 74, United States Department of Agriculture. Washington, 1898.

Publishers' Desk.

Changing Advertisements. your advertising pay? It not would it not be well to consider whether the fault does not lie with yourself rather than with the paper? We do not know a single advertiser in FARMING who looks properly after his advertisement and keeps it fresh and interesting by occasional changes that does not find the results satisfactory. Mr. Norman M. Blam of Science and Sci factory. Mr. Norman M. Blam, of St. George, is ne of those who change their advertising matter frequently, and his experience is summed up in a statement which we take from a letter received by us from him last week telling of recent sales made by means of his advertisement. He concludes, "I consider FARMING the best advertising medium in Canada," Mr. Blain is only one of many who found this out by actual experience. cnic.

Feed Grinders .- We would like to call the attention of our readers to Matthew Moody & Son's advertisement on the back cover of this issue. The machinery made by this firm is of the best quality, and we recom mend our friends to send to them for informa-tion when in need of any implements such as feed grinders, feed cutters, hay presses, threshers, circular saw machines, etc., as they are a thoroughly reliable firm and their state-ments may be depended upon.

Gombault's Caustic Balsam.-As a cure for diseases in horses and cattle Gon-bault's Caustic Balsam is as familiar as a household word, but it is not so generally known as an effective and exceedingly conomical remedy for human ailments such as theumatism, stiff joints, sore throat, croup, pains in back or limbs, cold in the chest, etc., or in any case requiring an outward application. I hose who have not tried it for these complaints will be surprised on giving it a trial to find how effective it is.

Stock Notes.

Mr. H. J. Davis, of Woodstock, Ont., is advertising a choice selection of young jugs, in this, week's, issu See his, advertisement on inside page of front cover,

MR L. Rogers, Cooksville, Ontario, has some very fine young pigs bred from registered and prize-winning stock which be advertises for sale in this issue. See his advertisement on inside of front cover.

MR. F. W. TAYLOR, of Wellman's Corners, the well-known breeder of Ayrshires, has some very good spring calves sired by Douglas of Loudoun (1384) which are sure to do credit to their celebrated sire as well as to the deep milking dams from which they spring. His adventisement on the inside page of the cover in this issue should be interesting to those who wish to procure fine young stock from the best milking strains.

Fruit.

Trees and Vines become hardier, and their products better colored and better flavored when liberally treated with fertilizers containing at least 10% actual

Potash.

FREE An illustrated book which tells what Potash is, and how it should be used, is sent free to all applicants. Send your address.

GERMAN KALI WORKS, 02 Nassau St., New York.

THE ANNUAL MEETING

-or The-

Welland County Farmers' Institute

Will be held at the Court House, Welland,

On Tuesday, June 7th, at 1 p.m.

A. B. ROBERTSON, Pres., E. MORDEN, Sec. Pt. Robinson, Niagara Falls S.

to J. W. Willock, Fenelon Falls, Ontario, and one select boar to J. J. Garcau, St. Roch l'Achigan, Que bec. I consider FARMING the best advertising medium leca I consi in Canada.

MR. DRNNIS HAWKINS. Woodville, writes under date of May ayrd as follows: "Our stock has wintered well, and spring litters have come good and strong. The sow, Sapphire, purchased by me from J. G. Snell last Christmae, has an extra fine litter at toot by (Victor XIL). The sow, Highland Mary, gave us a litter of thirteen on the first day of May, sired by the boar. Crown Prince 1rd, prize boar in class under a year old at Toronto last fall, and first at all other shows. He has grown and filled out well, and is now one of the best boars in Canada. We have still some extra fine November boars fit to head any herd, and only one fall sow that we are fitting for this fall circuit. She will take some beating. Altogether our herd was never as good as at present, and times are improving. Crops in this locality are very forward. Especially does fall wheat and clover look well. Stockers and feeding cattle are very scarce, and the ranchmen, of which we have a number here, find it difficult to stock their ranches. Pasture is abundant; a large quantity of corn is being bought in by the millers and some by farmers, and I amafraid that it will have a tendency to burt the quality of pork, as in a good many cases it is being fed liberally."

A RELIABLE OFFER.

HONEST HELP FREE TO MEN.

FARMING is authorized to state by Mr. D. Graham, Box 133, Hagersville, Ont., that any man who is nervous and debilitated or who is suffering from any of the various troubles re-sulting from overwork, excesses, or abuse, such as nervous debility, exhausted vitality, lost vigor, unnatural drains and losses, lack of development, etc., can write to him in strict confidence and receive free of charge full in-structions how to be thoroughly cured. Mr. Graham himself was for a long time a sufferer from above troubles and after trying in

vain many advertised remedies, electric belts, etc., became almost entirely discouraged and etc., became almost entirely discouraged and hopeless. Finally he confided in an old elergyman, whose kind and honest advice enabled him to speedily obtain a perfect and permanent cure. Knowing to his own sorrow, that so many poor sufferers are being imposed upon by unscrupulous quacks, Mr. Graham considers it his duty as an honest man and a firm believer in Christian sympathy and kinders to give his fellow-men the hencil of his firm believer in Christian sympathy and kind-ness to give his fellow-men the benefit of his experience and assist them to a cure. Having nothing to sell, he asks for no money, the proud satisfaction of having done a great ser-vice to one in need, he rightly considers an ample reward for his trouble. If you write to Mr. Graham, you can rely upon being cuted and upon absolute secrecy as well.

Address as above, enclosing a stamp and refer to FARMING. No attention, however, will be given to those writing out of mere curiosity, therefore state that you really need a cure.



The Maple Leaf Churn

EASIEST AND BEST

Ask your dealer for it, or send direct to the manufacturers,

WILSON BROS. COLLINGWOOD, ONT.

DO YOU KNOW

What your cows are doing? Every factory should have

DILLON'S

Milk Pass Pook.

secretaries of cheese and butter factories will find that

ARE THE BEST AND CHEAPEST

For sale by all Dealers in Dairy Supplies, or

Thos. J. Dillon

Charlottetown, P.E.I

Our Abundance Plum



and other Trees, Plants, Vines, Roses, Ornamentals, etc., are reliable and up to date : none better. Send for priced catalogue of 1893, giving variety and prices to suit the times. Special offers to Also choice parcis-

Seed Potatoes. Three new Rambler Roses, crimson yellow and white (2 years), by mail for \$1. No Agents employed.

A. G. HULL & SON, Central Nursery,

St. Catharines, Ont

Mention this paper.

ALL PEDIGREE STOCK-BREEDERS

Should keep in touch with Herd, Flock and Stud movements by reading the

FARMER AND STOCK-BREEDER

The best, ms: complete and attractive Agricultural and Live Stock newspaper. Enlarged to 36 pages weekly; frequent special issues 40 to 48 pages. Illustrations are a specialty, each number containing many of the leading prie-winners, etc. Ilrilliant and practical articles on the Farm, Dairy, Horses, Cattle, Sheep, Pigs, Poultry, Veterinary, etc.

Uneq. alled as a medium for advertisements intended to reach the best class of breeders and farmersthroughout Europe.

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For Dairy or Table Use

IT IS UNEQUALLED.

Salt on the Farm

for wire worm, joint worm, army worm and all insects that destroy crops. Salt is the best insecti-cide. It is also a fertilizer.

TRY IT.

R. & J. Ransford CLIMTON, ONT