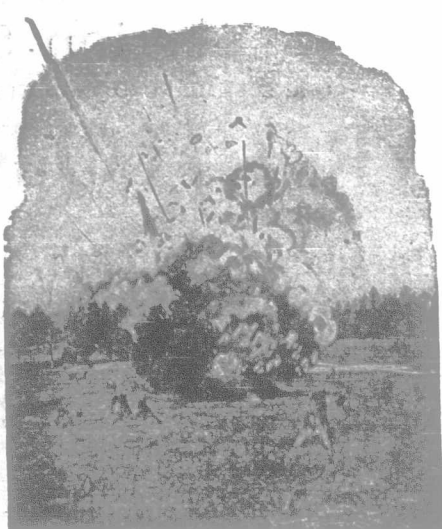


C  
X  
L



S  
T  
U  
M  
P  
I  
N  
G  
P  
O  
W  
D  
E  
R

## Stumps Minimize Your Profits

How much of your fertile land is occupied and wasted by stumps and boulders. Why not blast them with

## C X L STUMPING POWDER

The cheapest, quickest, best method known to-day for clearing land. Write at once for our Free Booklet.

**Canadian Explosives, Limited**  
Montreal, Que. Victoria, B. C.



**Ormsby Grange Stock Farm.** A few **Fillies** still on hand. Next importation early in May; selected personally. Consisting of prize-winners in local shows, and a few high-priced winners in the big shows. Wait for them. They will be sold at minimum prices, considering quality. **D. McEachran, Ormstown, P. Que.**

**CLYDESDALES, PONIES, BULLS** 2 Imported 3 year old Clyde fillies 12 to 15 months old. All this stock is for sale at reasonable prices. Myrtle C.P.R. and G.T.R. 38 miles East of Toronto. **JOHN MILLER, Jr. Ashburn.** (Blairgowrie Farm)



**IMPORTED CLYDESDALES.** A few choice young stallions always on hand and for sale. Frequent importations maintain a high standard. Prices and terms to suit. **BARBOUR BROS., Gatineau Pt., Que., near Ottawa.**

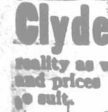


Prize-winning **Clydesdales, Imported** Stallions and Fillies. Our record at the late Guelph show, showed one or more winners in every class. We have new prize-winning Stallions and Fillies with breeding and quality unsurpassed—All are for sale. **JOHN A. BOAG & SON, QUEENSVILLE, ONT.**

**CHOICE CLYDESDALE STALLIONS AND MARES** Both imported and Canadian bred always on hand at **SMITH & RICHARDSON, Columbus, Ont.** Phone Connections: Stations, Myrtle C.P.R., Oshawa C.N.R., Brooklyn G.T.R.



**CLYDESDALES OF CANADA'S STANDARD** They have arrived—my third importation for 1913, stallions and fillies. I have now the biggest selection in Canada, and a few toppers in stallions. High-class breeding and high-class quality—and low prices. **G. A. BRODIE, NEWMARKET P.O.**



**Clydesdales and Percherons** Stallions and fillies of either breed. Over forty head to select from. Draft horses in select from. Come and see them. **T. D. ELLIOTT & SON, BOLTON, ONTARIO.**



**Mount Victoria Clydes & Hackneys** When in want of a high-class Clyde or Hackney, visit our barn at Hudson Heights, Que. **T. B. MACAULAY, Proprietor.** E. WATSON, Manager, Hudson Heights, Que.

**MITCHELL**  
SLIDE-EASY  
NECKWEAR  
QUALITY STYLE VARIETY

**PRESIDENT**  
SUSPENDER  
NONE SO EASY

## A Currant Disease.

A review of Bulletin 357, of the New York Agricultural Experiment Station, Geneva, N. Y., contains information regarding the Control of Currant Cane Necrosis by Summer Pruning.

More than twenty years ago, a disease was discovered which has become a very destructive trouble in the currant plantations of the Hudson Valley. The cause of this disease remained long unknown; but careful study by botanists of the Geneva, N. Y., and the Cornell Stations, proved it to be due to a fungus which has three distinct spore forms. Of these, the basal form is Botryosphoria ribis, so that this stands as the scientific name of the fungus which causes currant blight, currant-cane blight, or currant-cane necrosis. Usually, the discovery of the cause of a disease soon leads to a remedy, but in this case no preventive or remedial treatment can yet be recommended.

On certain canes, or portions of the canes, the leaves wilt, turn brown, and die. An affected cane will show a section of dead wood from one to four inches long where the bark has been killed and wood and pith invaded by the mycelium of the fungus. This hinders the ascent of sap, and thereby causes all the upper part of the plant to wither and die. The general appearance is very similar to that caused by borers in the canes, but when this insect is responsible, a distinct burrow will be found, and the larva, itself, may be present. In fungus-blighted canes, neither burrow nor larva can be found, but on careful examination, especially with a microscope, fine, whitish, cobwebby threads may be discovered in the discolored pith at the point of attack.

The localization of the injury made it seem possible that summer pruning to remove the diseased wood, with destruction of the affected portions, might check the progress of the disease. Accordingly, two experiments with this apparently promising method of control were begun in the spring of 1907. Within a year or two it was found that the method offered no chance of success in an old plantation. However, the second test, begun in a plantation only one year set, has now been continued for six years, all canes showing signs of the disease being pruned out from two to four times each season. This work was done by the Geneva Station botanists with great care, but at no time during the progress of the experiment has the disease been noticeably checked. The infections seemed as numerous and as injurious on the treated as on the untreated plants, and the yield of fruit was even smaller on the treated plants. Accordingly, summer pruning can no longer be recommended for the control of necrosis. In fact, no method of treatment can be confidently recommended at present, although experiments in spraying are being continued.

## Trade Topic.

"The 'Salada' Tea Co. have issued a writ for \$5,000, against Messrs. Ward & Co., of Montreal, for using the word 'Salada' as a brand for salmon."

## HAD HER INSTRUCTIONS.

Mrs. Subbubs (to neighbor's child)—"Oh, this is the dozen of fresh eggs I asked your mother to send over. How much are they, Mary?"  
Child—"Please'm, it's forty cents; but mother says, if you grumble, it's thirty-five."

## HORSE OWNERS! USE

## CAUSTIC BALSAM.

A safe, speedy and positive cure. The safest, best BLISTER ever used. Removes all bunches from horses. Impossible to produce scar or blemish. Send for circulars. Special advice free. **THE LAWRENCE-WILLIAMS CO., Toronto, Canada**

**Fistula and Poll Evil**

Any person, however inexperienced, can readily cure either disease with **Fleming's** **Fistula and Poll Evil Cure**—even bad old cases that skilled doctors have abandoned. Easy and simple; no cutting; just a little attention every five days—and your money refunded if it ever fails. Cures most cases within thirty days, leaving the horse sound and smooth. All particulars given in **Fleming's** **Vet-Pocket Veterinary Adviser**. Write us for a free copy. Nicely illustrated, covering more than a hundred veterinary subjects. Durable bound, indexed and illustrated. **FLEMING BROS., Chemists, 75 Church Street, Toronto, Ont.**

## DR. PAGE'S ENGLISH SPAVIN CURE

For the cure of Spavins, Ringbones, Curbs, Splints, Windgalls, Capped Hocks, Strains or Bruises, Thick Neck from Distemper, Ringworm on cattle, and to remove all unnatural enlargements. This preparation, a little rubbed on the affected parts, acts by absorbing rather than blistering. This is the only preparation in the world guaranteed to kill a Ringbone or any Spavin, or money refunded, and will not kill the hair. Manufactured by **Dr. Frederick A. Page & Son, 7 and 9 Yorkville Road, London, E. C.** Mailed to any address upon receipt of price, \$1.00. Canadian agents: **J. A. JOHNSTON & CO., Druggists, 171 King Street, E., Toronto Ont.**

## Veterinary Drugs Pharmacy

Any kind of **VETERINARY DRUGS**. If you need any, write at once, when we will quote very low and reasonable prices. Consultation by letter **FREE** of charge, with our diploma veterinary doctor. For any diseases, write and consult him now. **NATIONAL STOCK FOOD COMPANY, Ottawa, Ont.**

**DR. BELL'S** Veterinary Medical Wonder. 10,000 \$1.00 bottles **FREE** to horsemen who will give **The Wonder** a fair trial. Guaranteed to cure Inflammation, Colic, Coughs, Colds, Distemper, Fevers, etc. Agents wanted. **DR. BELL, V.S., Kingston, Ont.**

## Shires and Shorthorns

In Shire stallions and fillies, from the best studs in England, we are offering some rare animals at very low prices. Scotch Shorthorns of either sex or age, of highest breeding and quality. **John Gardhouse & Son, Highfield, Ont. L.D. Phone.**

When writing mention Advocate

# In-Foal Mares INSURANCE

**OF ALL** the losses owners are liable to, none can be less prevented or modified in any manner whatsoever than loss by foaling. Notwithstanding the best care and attention, although a mare may have foaled many times successfully, she is always a cause of worry and anxiety to the owner through the fear of losing by death the often very high cash value of the Beast, not to mention service fee, care and expenses incurred for no avail. **Why risk such loss** when a payment of a few dollars in premiums would cover you should it happen. Reduce the amount of the **RISK** by insuring, only risking thereby the loss of the Premium if the mare foals allright. We issue 30 days, 6 months and 12 months policies with or without cover on foal.

Write for address of nearest agent. All kinds of live stock insurance transacted. Head Office: **THE GENERAL ANIMALS INSURANCE CO. OF CANADA, 714 St. James St., Montreal, Que.**