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complished if these two essentials are supplied, as flint is to poultry, exactly as our teeth are to us. Without it they cannot grind their food up properly, and so do not get the best out of it.

The oyster shell is one form of lime that without which the birds cannot make their egg shells, and it also acts as a tonic to the birds.

Money in Breeding Useful Dogs for Farmers

This terrible war has proven that for utility purposes, none has proved superior at the front, in dogs, than the smooth and rough coated collies; the old English sheep dogs and Airedale, for intelligence. It has been recommended and tried by Mrs. Anita Baldwin, of Anokia Stock Farm and Kennels in California, to cross the Old English sheep dog with the Airedale, which proved successful, according to reports a puppy at ten months old delivered a despatch over a mile away from his home.

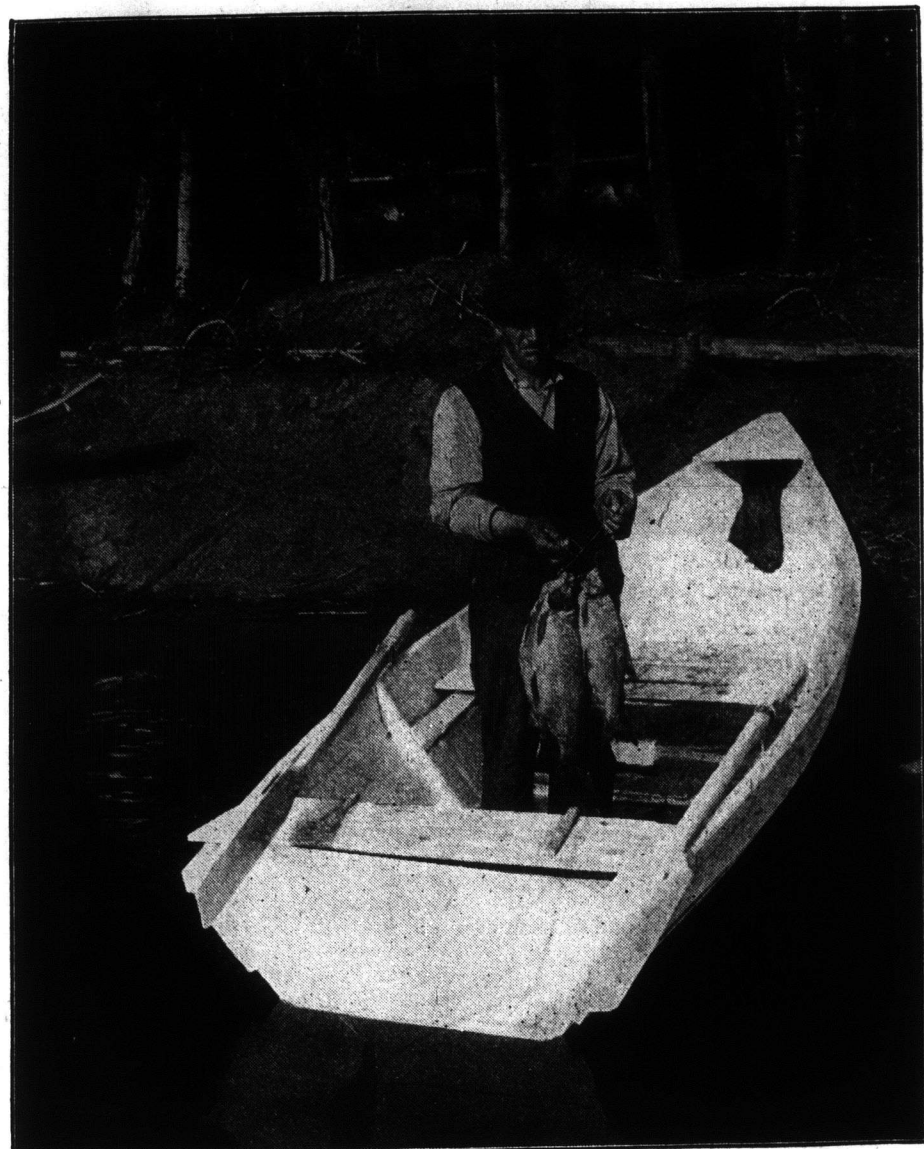
There are a great many farmers all over Canada and the United States, who are ready and willing to pay the price

mother can be procured it is advisable to keep the whole of the litter if so desired. By keeping a small number of pups they will grow all the stronger, the dam having only a few to keep, she will herself grow stronger and recover quicker. Pups should be weaned at five weeks old.

Feed first on sloppy foods such as gruel, bread and milk and such foods for the first three days, then give each a tablespoonful of raw meat daily, increasing the dose daily. Always worm the dam with areca nut, enough to cover a 50c piece. The second and third week after mating, say Sunday for instance, after starving her for twenty-four hours, give a teaspoonful of castor oil. Half an hour later, also worm the puppies at five weeks old, with enough areca nut to cover a 25c piece.

Some prefer to hunt coyotes on horseback, but it tires out the dogs, especially if the coyotes have a big start. But the best way to my mind, is to keep them in a sleigh or buggy until one is seen and then to let the dogs loose.

Many instances of the dogs' devotion to their master farmers by saving their lives, in many instances cases of fire by



Famous White Fish, Lake Wabamun

asked for a good working cattle or sheep dog, one that fully understands his business. Such a useful strain will always command high prices especially sheep dogs and collies, or the Belgian, Alsatian or German shepherd dogs, which have become very popular in America, also in England, and are splendid, intelligent and useful dogs, such a dog as a farmer needs, as not only is he a good working dog but is very fast and has proved good at coyote killing. Greyhounds, Russian and Irish wolfhounds, deer and staghounds are all adapted for hunting big game; coyotes being their principal prey. A good pair of dogs can catch as many as eight in a single week, considering the skins are bringing as high as \$16 each for good ones at present prices. It is a very profitable business as well as sport. The greyhound and wolfhound is a very popular cross. A trained dog at twelve months will easily bring \$100 each. There is a big demand for same always.

A person should keep four brood matrons and a good stud dog, producing six litters per year, with average of six pups in each litter means 3600 annually with success. Never keep more than six pups in any litter. Be sure and keep all the males possible. If a foster

warning, also of finding and rescuing farmers lost in snowstorms, saving from drowning and leading rescue parties to their masters who have perhaps been accidentally shot and unable to walk.

In selection of a dog, pick one out that is built short and cobby, on hackney or cart horse lines, one that has parents known for intelligence, possessing big boned limbs, good eye and muzzle and short body.

The wife and kiddies will feel protected and safe if they have a good dog while you are away from home. As a companion and pal, for faithfulness whether in sickness or poverty, healthy or wealthy, he is just the same true faithful friend, watching and waiting patiently for you or the family's return, a pleasant word or a pat is all that he asks.

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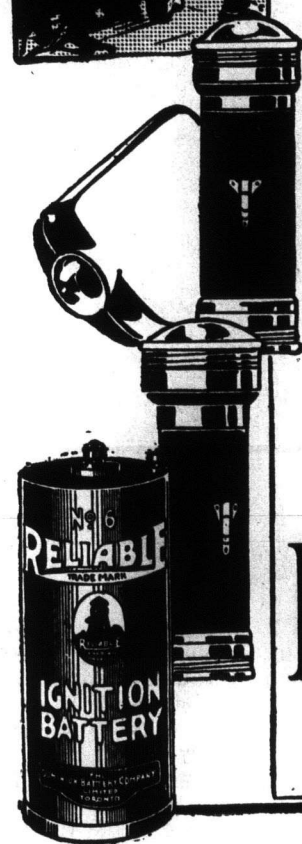
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DEPARTMENT OF

THE NAVAL SERVICE



Royal Naval College of Canada



The Royal Naval College is established for the purpose of imparting a complete education in Naval Science.

Graduates are qualified to enter the Imperial or Canadian Services as midshipmen. A Naval career is not compulsory however. For those who do not wish to enter the Navy the course provides a thorough grounding in Applied Science and is accepted as qualifying for entry as second year students in Canadian Universities.

The scheme of education aims at developing discipline with ability to obey and take charge, a high sense of honour, both physical and mental, a good grounding in Science, Engineering, Mathematics, Navigation, History and Modern Languages, as a basis for general development of further specialization.

Particulars of entry may be obtained on application to the Department of the Naval Service, Ottawa.

Pending erection of buildings to replace those destroyed at the time of the Halifax disaster the Royal Naval College is located at Esquimalt near Victoria, B.C.

G. J. DESBARATS,
Deputy Minister of the Naval Service.

Unauthorized publication of this advertisement will not be paid for.
Ottawa, February 3, 1919.

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