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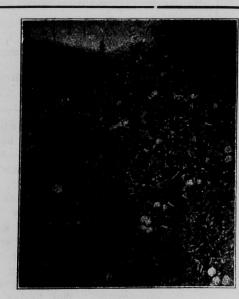
scrubbing with soap and water. Making a special finish for every surface—requires us to keep 5000 formulas constantly in use but enables us to get best results.
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t ripened without frost. cultivating the soil to a good depth, say, from 4 to 6 inches. With a thorough surface cultivation in the fall, after the crop is off, the land is ready for the next crop. This starts ready for the next crop. This starts the grain and weeds that are left on the ground to grow in the fall in-stead of in the following crop. We intend this summer to follow our binder with the disc. In that way we have a better chance of starting the barley and weeds, and also to preserve the moisture in the soil. If, however, there is any grass on the land, it will be necessary to plow. J. R. R. Alta.

HOW TO REAR AND TRAIN A COLLIE DOG FOR USE ON THE FARM

Editor "Farmer's Advocate"

In the rearing of your dog, you should provide a suitable place for him to sleep in, a place which should not be far from either your house or stables, and dry and comfortable at all times. For feed, the pup should have principally bread and milk; but not much meat, if any, until fully grown. He should be fed regularly twice or three times a day, preferably at regular meal times.

Now, to train a dog properly, you must use common sense, which, of course, includes patience. When your dog is old enough to follow you around the yard, and wants to, and you see an opportunity to teach him something, take him with you. But, before you go among stock, you should have taught him to come to you whenever you called. Do not allow a dog to run away from you, but follow him, and pet him, giving him to understand that he has nothing to fear from you, and that you and he are friends.

Never allow the stock to chase your dog, and sometimes it may be necessary to do some "barking" yourself to get the dog to do the

teach my dog not to allow any quarrelling among the stock (cattle or poultry), also to keep away hawks; to watch the creamers during milking, etc. Therefore, you must needs be on the alert for any unusual noise, and your dog will soon learn to draw your attention to anything wrong, and will try to correct it. I will mention a few "don'ts." Now. Don't use a stick, or the toe of your boot, to correct a dog's mistakes. Don't allow him to jump on your overalls, and then swear at him for doing the same with your best "duds." Don't feed him out of a vessel one time, which you will permit it to have at another. if you have done your part faithfully your dog will give you in return the most valuable service you will have on your farm, and accept therefor the poorest pay.

VERITY.

HORSE NOTES

Sask.

W. C. Kidd, of Listowel, Ont., has sold the good pacer, Barthena Bars, 2.09\frac{1}{4}, to James Tonkin, of Fort William. Mr. Kidd owns the crack trotter, Monbars Jr., by Monbars; dam Wild Crocus, 2.25; largely entered in righ states the tered in rich stakes the coming season, and other stars of the turf.

Mr. James Wetherill, manager o Cruickston Park Farm, Galt, Ont. it is reported, has purchased the Imp. Hackney stallion, Crayke Mi-kado 9176, foaled 1904, sire Garton Duke of Connaught, dam Halsham Topsy, by Lord Derby 2417. It is the intention to mate a number of the Standard-bred mares to this fa-

M. W. Savage, Minneapolis, now owns the following famous quintette of trotting and pacing stallions: Dan Patch, 1.55; Minor Heir, 1.593; Directum, 2.054; Roy Wilkes, 2.062 and Aron, 2.074. The average speed of these five horses, by their records, is 2.02 17-20, and each one of them has



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> A. E. DUFF General Agent.

"See here!" demanded the indignant subscriber, "this obituary notice is all wrong. I'm not dead!"

"If The Herald says you're dead," sternly replied the editor, "you're dead. But," he added magnanimousdead. But," he added magnanimously, "if you don't like being dead, we'll print your birth notice."—Success Maga-

Proportionately

reduce her abdomen, but she doesn't want to produce a scrawny neck. This fact condemns the dieting method of reducing. You can't starve the fat off one place and not off another. Simply impossible. But why try dieting, or even exercising, when there is a better way of

Try the following: One-half ounce Marmola three-fourths ounce-Fluid Extract Cascara Aromatic, four and three-fourths ounces Peppermint Water. Any druggist will fill the above cheaply. Take a teaspoonful after meals and at bedtime and see if in a few weeks you are not losing about a pound of fat a day-not from those that are overly fat. The receipt works delightfully apparent results, yet it is perfectly the breeding of a champion to back harmless. Doesn't even cause wrinkles, they say J. E. ANNABLE, OWNER, NELSON, B. C.

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The Breeding of a champlon to back up his breeding. Two are representatives of the Wilkes family—Dan Wilkes, the first named being the world's champion, and king of the Wilkes tribe. Directum is the top-notcher of the famous Dictator family. Arion is at least place of the Wilkes family—Dan Wilkes, the first named being the world's champion, and king of the Wilkes tribe. Directum is the top-notcher of the famous Dictator family. Arion is at least place of the Wilkes family—Dan Medium is the top-notcher of the famous Dictator family. Arion is at least place of the Wilkes family—Dan Medium is the top-notcher of the f



Electioneer family, while represents the best line brino family, that con Mambrino King (with a and a cross to Harold th male line.-Horse World. THE CHILIAN NITRAT

the peer of any represen

April 21, 1909

In view of the fact th

there exists an erroneou as to the length of life posits, the recent report ian Government's Insp trate Propaganda, Ser Bertrand, on this subject ing and instructive. In his report the Ins

"I could from the fir tradicted the rumors that the beds in questi exhausted in the near f 1892, when I held the delegate at Iquique, I r mate of the land which plored and sampled up riving at a minimum million tons. Of this tons, 20 million have i during the period of 15 have since elapsed, so the remained at least 120 m the beds explored up to While, as a matter of these 15 years, not only ous fresh beds been disc has been ascertained th of those previously kn larger than that set above - mentioned Government, in respons gent request for officia just sent me a specially port furnished by their the pitrate district, on the beds which have worked.

These are accessible l been thoroughly explo the most part their exterit is therefore an easy proximately determine they will yield, thus a mimum stock on which undoubtedly be able adding to this stock th sulting from the exp operations of boring, w continually carried out, the figures exported in shall be able to prepare inventory of the minimu nitrate on which we ca

future. The surface of the fie nitrate in the lands of panies in the Province cover an area of 5 metres, each of which i yield an average of 90, however, we reduce this one-third, thus bringing tons, the contents of would still be in roun

The lots of fiscal grou bored, and estimated in of Tarapaca cover an a metres, containing 6 m nitrate, or more than per kilometre, which I ure of 60,000 tons per the private grounds

million tons of nitrate.

moderate. In the Province of 3,780 square kilometres been measured, but our specting their contents ent time only extends square kilometries, an rant our taking a mini tons per kilometre. reduce these figures which leave us in rou total quantity of 186 nitrate for the fields (

Tarapa

Thus we get these fit

Province of owners. Province of Tara Province of Antofaga

We can, therefore, trate industry of a mi 220 million tons.

No allowance whatev