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Horsemen

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## FACT AND FAKE AS TO Cream Separator DISCS

THE DE LAVAL SEPARATOR CO. MONTREAL

WINNIPEG

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EDITO

Oats during the past we ncreasing steadily in val nuch attention outside nels. Export and dome ereal is strong and mo which is upon.
selling a
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FARMER'S ADVOCATE HOME JOURNAL

Canada's Foremost Agricultural Journal Published Every Wednesday
$\qquad$
EDITORIAL
on
and think of its effects upon ourselves. What bushels per week during the next four or five.
national glory can compensate for the loss of weeks. After that shipments from that quarterthe young life in the full flower of manhood, will be practically nil. Of the rest of Europeor worse still, his presence a battered, disabled, the states bordering on the Danube will sellgory wreck of his former self? "War is hell" perhaps 400,000 bushels per week, no otherof it, to refuse to sanction it by giving Dread- The Argentine has shipped two-thirds of itsnoughts or any other form of endorsation, available surplus and has not more than
but when it is actually thrust upon the Empire $25,000,000$ bushels yet to sell, and Brazil maythen it will be seen that the rugged, stalwart, take $8,000,000$ bushels of that. Australia's
peace-loving sons of Canada are none the worse supplies are nearing exhaustion. India is the
soldiers because they prefer the plowshare to only exporting country in the world that ca
the sword. be expected to come up to the scratch and
We heartily agree with Mr. Bryan that no deliver wheat in quantity in Europe duringdeliberately works injury to a neighbor nation. quarter in the world from which wheat can be
Canadians believe this, or we are pagans, and expected. Chili, a few weeks ago was expectedif we believe it there is no question of our duty. to sell the cereal freely and now it is doubted if
Then there is the other side of the case. a million bushels will be drawn from thatBritain will not accept Dreadnoughts. More country during the remainder of the season.publicity should have been given in those A million and a half bushels may come frompapers that were so anxious to stampede North Africa before the end of August, butCanadian public opinion and Canadian people deliveries from that quarter are very uncertain.
into illconsidered demonstrations of loyalty, From the sources indicated some $122,200,000$of the fact that the British government has not bushels of wheat will have to be procured beforeaccepted the offer of New Zealand's modern the end of the present cereal year. ThisDreadnought. New Zealand has not been estimate is based upon minimum consumptionsnubbed by the British declining her offer, but during these same months in previous years,exercise beating the air. Canada could hardly That is the wheat situation at the momentexercise beating the air. Canada could hardly stated as clearly as figures can express it.
afford to offend British confidence in the man- What will happen during the next few weeks isagement of her own affairs by insinuating problematical. The weather will influence
that she had so far neglected her navy as to be the prices of all options to a very considerable
extent,, bearing as strongly on stocks fordistant deliveries. Buyers at present are
merely watching the situation and waiting
see how things develop. It may not require
large influence to stampede traders
Cost of Producing Stock
Ne have been asked by one of our readers to
Gore, Glory and Loyalty


## STOCK

## Shorthorn Executive Meet

 The Executive Committee of the DominionnShorthorn Breeders' Association met in Toronto first week in May, and apportioned Ontario's share of the grant . Western, London 8250 : Pro Toronto, $\$ 1,000$; Western, London, $\$ 250$, Prolph, $\$ 225$ F Eastern,
vincial Winter Fair, Guelph, Ontanio Live Stock and Poultry Show, Ottawa,
$\$ 125$. Judges, also, were suggested for the

Several communications were read and dis- cussed. Complaints came from the Canadian Northwest regarding ranchers allowing bulls to

run at large with other stock. It was decided to demand a declaration from the complainant,
so that the matter can be investigated, and

Managing the Litters
Fromitheyfirst Week afterlarrowing until weaning and to be a high power machine in perfect operation she must have proper care. Nothing else is so well calculated to make pigs grow as a bountutul supply
of wholesome sow's milk, and the pigs that have plenty of other feed with the milk of a well slopped ow for eight weeks will, ordinarily, have much the of those weaned at five or six weeks, no matter dig may have has At 8 or 9 weeks old most pigs are, or rather should be, int to take away from the sow, some litters are individually older at seven weeks than others at ten, and better fitted for weaning. Sometimes it is nec old, and in other cases it may be advisable to wait until the pigs are ten weeks or even older. In the corn belt the period will generally average longer
than in New England. Breeders who wean ges generally do so in Brecerers who wean at early wo litters a year. weeks beforehand, pigs are not noticeably checked in their growth by weaning, but those that have been dependent mainly upon the mother's milk, when abheir growth partially suspended for weeks. Many breeders successfully let the sow wean her pigs, as she will in time, and the change is so gradual that no pause
in growth indicates when the milk diet ceased. A modified application of this, in which the pigs are separated from the sow at an age suiting their feeding and the convenience of the breeder, will not infrethe pigs be allowed to remain with a sow until she is virtually devoured by them, as is sometimes done. It is not a good plan to take all the pigs from the
sow unless one or two of them can be turned with her some hours after, to draw the milk she will have at shat time, and, again, say after a lapse of twenty-four hours. The preferred way is to leave about two of the smallest with her for several days, and after that leave only one for two or three days more, by which time the flow of milk will have been so gradually
diminished that no injury to the sow will result by
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Ranchers Get Pure-Bred Bulls from United States

Premirm Pictures of Great Horses

## CATTLE FEEDING ON MANITOBA FARMS


#### Abstract

As in many other industries and events history cattle feeding, will be forced by the changing and one is never certain he will not be above the The first settlers of Manitoba were impressed ance with this branch of farming. with the advantages of cattle raising on account What are these natural conditions of soil and 25 to 50 shillings per head. Then add to the of the profuseness of the grass, the ease with location that make stock feeding practicable? freight charges the cost of feed, attendance which grass could be grown and the abundance of First shelter by bluff or a bluff and ravine or and the shrink, and the difference between which grass could be grown and the abundance of First shelter by bluff or a bluft and ravine or and the shind a diverpool prices will be fairly straw. But the extremely limited nature of the by a bluff and shed. Stables are not required. Canadian and Liven straw. But the extremely limited nature of the by a bluff and shed. Stables are not required. Canadian and Liverpool price market placed a handicap upon the cattle feeding In fact indoor feeding of mature cattle is an well explained. industry that only time with increasing population could lift. So we have been passing through doors. This applies to all except young stock During the last few weeks those farmers who a stage of lethargy and depression in the stock and milch cows, and we are not certain if these have been following winter feeding have been raising has been expanding and bringing people ravine than in about nine of the stables out of caps have invariably made money. One such to our farms. towns and cities to create a home every ten where they are kept for "comfort." feeder is Mr. Fred Rhynd, of Westbourne, Mun. market for meat products. When natural shelter of bluff or ravine, or both, Man. Mr. Rhynd put up 104 head last fall at a Allowing industrial agricultural development is available then there is no necessity to go to cost at his farm of $\$ 3.19$ per cwt. These were to proceed along the line of least resistance, any expense of building. In this bluff put all steers ranging in ages from two years to three to proceed along the line of least resistance, any expense of building. In this bluff put all steers ranging in ages from two years to three for that is the most economical way, it is at once the straw that is possibly avallable, provide water and a halt, and were raised in the Sheho district evident that the less extensive methods of farming and feed troughs and with hay and grain steers They were not the best class to winter feed, being should precede the more intensive methods the $2 \frac{2}{}$ to 3 years of age will make flesh of too young and small, but the dealers were taking when stock is raised and grain grown to feed A to new countries where land is plentiful and labor flesh by feeding out of doors is not disputed but chopped barley and wild hay. They were fed on scarce, but only are they feasible where cheap the question as to whether or not that flesh can this up to May 13th, when they weretaking fron and ample transportation facilities are associated be made and sold at a profit is still a moot one. 13 to 15 pounds of chop each per day, then they with wide pastures. If Western Canada had had "How," says the man who considers the question, were shipped and sold at $5 \frac{1}{4}$ cents off cars, Winwith wide pastures. raising would have developed "can I make money by buying big feeding cattle nipeg. This is the third year Mr. Rhynd has to a much greater extent than it ever did before in the fall, paying freight on them home, feeding winter fed, and his average grain per steer in grain growing became an established industry, them all winter on high priced grain, and take the three years has been $\$ 11.83$. But failing of a sea port, and always certain of the chance of getting but little more for them in The shelter is a well wooded nook on the Little the expense of rail transthe stockraising industry necessarily main growing way to grain growing ditions demanded a more intensive use of the 'soll These times are now here From the nature the change it is evident that it could not come suddenly, so we have had isolated instances of far mers engaged quite ex- tensively in the modern tensively in the moder system of cattle feeding numbers of farmers numbers $\qquad$ $\qquad$  the Farmer's Advocate, anticipating the expansion in the cattle feeding business, began giving special publicity to the the spring?". Sask. This past winter Mr are of some of those engaged in extensive and selling at from 3 cents to $3 \frac{1}{2}$ cents a pound at grain,keeping themin intensive feeding. Deta Galloways, of Gladstone, $\qquad$ $\qquad$ $\qquad$ $\qquad$ $\qquad$ $\qquad$ $\qquad$


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'ARMS

will not be above the ge, of course, is inThen add to the feed, attendance difference betwee Ensome tarmer those farmers who

feeding have been leeding have been spite of the handi-
money. One such 14 head last fall at a wo years to three the Sheho district. dealers were taking and afterwards on They were fed on y were taking from per day, then they pents oft cars, Win-
r Mr. Rhynd has
11.83. nook on the Little River near West-
he. A shed is probut the cattle sel-
use it. The hay is on the ground and opped barley, which fed in flat troughs ynd charges every ing interest on inent and labor, and the actual cash and this average cattle he got this

feeder who system of winter a system of winter

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dition so as $\qquad$
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## FARM

FARM

Does anyone remember the spring of 1908? Well, this will remind him

Topics for Discussion
industry he will be surprised to learn that the Agricultural Conditions in England man who feeds outside invariably finds sufficien
inducement in it to keep on from year to ye ind splendid example of how cattle ought not be winter fed was to be found last winter on a folded by the Chancellor - has been at last un- ixchequer farm a few miles south of Winnipeg. Here a months discussion will wax and wane before the "The mountain sheep are sweeter bunch of about 70 head were being fed boiled new proposals assume their final aspect, and grain in a sloppy con fecing slop in low tem- these will probably be few as the government
Anyone who ever tried feed perature can easily imagine the condition of has a large majority in the House of Commons. should be the rule. posts have many points of interest new $t$ the At the risk of tiring our readers we have de- is instituted upon land, a half-penny on the
voted considerable space this spring to the cattle capital value of undeveloped property. This is feeding problem, but we are convinced that it aimed at land near large centres of population possible out of our land, and also to secure those building purposes. Hitherto such land has been improvements in transportation and market taxed on a rental basis which returned a very
facilities that are necessary to make cattle feeding small amount when compared with the price more general. From this and a previous article asked for such land from possible buyers. be seen that practically the same methods which at the rate of $20 \%$ of the increment in future,
succeed in one province will hold good in another. taking present value as a basis.
It is now possible to make a profit and this is a All land under $£ 50$ per acre in value is to be good deal learned. For the man whose tastes exempt from the new land tax, so the tax will not rum to stock up. It is probable that the high The parsimony of the government in its grants prices ranging for all kinds of food stuffs will to agriculture have long been a grievance. The
continue for some time and meats are likely to Chancellor in his Budget speech said: "I doubt continue for some time and meats are likely to Chancellor in his Budget speech said: "I doubt
be carried still higher in prices.
$\qquad$ the world which spends less money in work
directly connected with the development of its
 us with." voted for light, railways, etc., and a very meagre are now to be gathered into one National these opment grant, and a sum of $£ 200,000$ is to be ded this year. Better than that is the proposal hat all future surpluses in the revenue are to go the national debt as in the past. These surnew fund will have large resources.
The Chancellor suggests that the grant will be utilized for forestry instruction, afforestation,
experimental farms, scientific research, rural

Evidently the King's Bench preferred mutton to grouse as they dismissed the appeal.

The Lancashire County Council has been con acting a series of experiments in potato growing As a result of numerous trials the following Farmyard manure 10 tons, sulphate of ammonia cwt ., superphosphate 4 cwt ., muriate of potash Some recent Scottish trials have resulted in Re recommendation except that sulphate a potash is substituted for the muriate. artificials alone, double the above quantities being When fut the method is not a satisfactory one When farmyard manure is not available guano

The Harper-Adams College has been experimenting with salt as a manure. In olden times exaggerated, but it has a beneficial effect on cerSalt strengthens the straw of cereals, improves astures and is of considerable value to mangolds, In 1908, on mangolds the results were per acre: o salt, 46 tons, 1 cwt ; $2 \frac{1}{2} \mathrm{cwt}$, salt per acre, alt, 63 tons, 4 cwt . To achieve results the salt must be thoroughly worked into the soil.

As was anticipated the high prices for wheat bought out unreckoned supplies, and the stocks of grain in the United Kingdom showed an apAlthough prices have fallen from 4 s , to 6 s . per quarter there is still a considerable shortage in the prospective supplies for the next four months. suppiy and demand will doubtless keep the prices and no great relief can come till the new crop is The crisis in prices has brought about further discussion on the possibility of raising more lands should be free from local taxation, the local authority to be recouped from the Treasury. der wheat back to about $4,000,000$ acres. The Another suggestion is the provision of free seed wheat by the government, and as such seed wheat would be grown from best pedigree stock bushels ought to follow. Increased acreage about 7 s .6 d . an acre the cost on say $3,000,000$ One proposal is to advance money on wheat at with forced sales early in the season. This would values. If $£ 5,000,000$ were so advanced for say would be about $£ 75,000$. employees generally who are fed by the State, Each plan has its advocates and advantages and also certain inherent disadvantages-especial-
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$\qquad$ The second proposal has the same disadvantage
though to supply the best seed wheat at cost
$4=$

Australia-when stored in government depots. heads is very leafy and produces a large amount The last scheme proposed secures free com- of good fodder
petition amongst farmers so far as home grown The young millet plants are not very robust wheat is concerned, but is a discrimination and only clean land should be used for this crop. against colonial and foreign wheat, and again a heresy so far as Free Trade principles are con-
erned.
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Very interesting is the annual report of the Superintendent of the Foreign Meat Market Depttord. Cattle imports from America to the market began in 1879 , and to the end of last year the
totals reached the stupendous numbers of 2,937,649 oxen, 329,31 sheep, and 1,502 pigs Foot and mouth disease last year brought down the imports of ox
The Canadian trade began in 1893 . To the 296,801 sheep.
Ploughing competitions were organized by the
Herts. County Council ten years ago In the Herts. County Councl ten years ago. In the
first year there were 262 competitors for prize amounting to $£ 11510$ s. So popular have these
competitions proved that last year the entries competitions proved that last year the
were 766 and the prize money $£ 24814 \mathrm{~s}$.

Before a ploughman can take part in
$\qquad$ jects to be able to qualify. Some men have had to walk as far as eight miles for this instruction, and then back again. The man who will thus
walk sixteen miles after a hard day's work is cerwainly an enthusiast.
Crop prospects are generally favorable. The genial April weather has made up for the bleak
March. Autumn-sown wheat is looking well, grass is rather short, but the prospects of forage crops are much improved and none too soon as the hay supplies are rapidly dwindling.
The land is in good working condition for the
planting of mangels and potatoes, though rain planting of mangels and potatoes,
would be of service in some places.
would be of service in some places.
Fat cattle are in poor demand in London at lower prices. Fat sheep and pigs are in fair re-
quest. Short supplies characterize the meat quest. Short supplies
$\qquad$ higher prices. Bacon is quiet, but hams are called for. The cheese market is in
Feeding stuffs are higher in sympathy with wheat prices

Annual Fodder Plants for Hay and Soiling
Each year a large number of Western farmers
find themselves short of fodder for the reason find themselves short of fodder for the reason
that sole dependence is usually placed on marsh
 supply be lessened through dry weather or from
some other cause the harvest of hay is small and the stock suffer, for farmers will seldom go to palatable feed for either horses or eatuede, and Early ins npring the obecervant settler will notice
if the snow fall has been light and the marshes it the sory tall has been light and the marshes
unusually low and then plan to inereasee isis supply of feed by growing such annual fodder plants
as thrive in his particular locality. The earliest of these plants to mature is spring
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Advises Lighter Potato Plantíng
that this is altogether too much. I used to think that twelve or fifteen bushels of seed per acre had to be planted to ensure a good crop, but for the last four
or five crops I have used only six bushels of pure seed per acre and have had as good success as formenly I select for seed good sound tubers, desirable in shape and of a fair size, cut them with a thin bladed knife into pieces, having one eye each, never more than two
eves to one piece anyway. These sets are dropped in drills from twelve to fourteen inches apart in the rows and covered three or four inches deep. The drills are thirty-six inches apart. I work the rows with a horse cultivator until the tops close the space between. I consider planting fifteen bushels per acre is
nothing but a loss of the seed used and may decrease nothing but a loss of Ihe seed used and may decrease on hand fifteen bushels of potatoes which they intend planting on an acre, that they would be quite safe in setting eight or nine bushels of their stock and using buy potatoes at this season's prices would find it economical to follow the planting method above out-
lined. My experience in potato growing teaches me that potatoes may be planted up to the end of May,
in fact most of the large potato crop come from late in fact mo
planting.

## Fodder Corn

A vigorous field of Indian corn in full tassel a sight to gladden one's heart, its great height, the luxuriant growth and bright green color of
its foliage is always attractive to the lover of nature The corn plant is also one of the most useful known cereals in the United States is planted to corn, and the production in that country is over two thousand million bushels per year. Maize is not only useful for the grain it produces but when properly prepared is one of the most valuable fodder plants we have. A
classes of live-stock relish it. When fed to beef cattle it makes the best of roughage, and there is nothing
to equal it for the production of milk, as both quantity to equal it for the production of milk, as both quantity
and quality are good. and quality are good.
While we may not expect to make the growing of corn for grain a success in the Canadian West, we have already proved that for fodder purposes it can
be made a very useful and profitable crop. Owing to our long winters it is particularly necessary that we feed a somewhat laxative diet to our cows, other-
wise they become unhealthy, their coats rough and wise they become unhealthy, their coats rough and
the milking period greatly shortened. Fodder corn and ensilage are very suitable for this purpose and greatly assist in keeping the stock in good health.
Indian corn will grow on many different kinds of soil, is well drained and does not bake in a drought, and
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## May 26, 1909

to do this neatly, and at th use ard twine. In stooking should be taken tha
evenly balanced, and will lean badly and colle to handle
If properly built these st barn as required during the to store in large quantities
mow or stack and soon spoils mow or stack and soon sponls.
Corn can however be madt after cuthing and stored safel winters. We simply c winters.
leave it on the ground excess of moisture is driven
the cutting box into the the cutting box into the
From ten to fifty pounds of to each animal, and it is as ne can get in this country.-A vention, M.A
Husbandry, M.A
HORTIC

Growing Ga May, little growth could still considerable frost in sprouts above ground. leaves above the surfa olumbines, 1 ris, and oth hat covered them. I ha Perennial omions had mat able inside of two weeks. Two years ago weathe the same as now, yet we
very good crop of cor nust not be quite di spring is late I plant from the spring of 190 : rom the spring of 190. was planting potatoes by We are fully a mont ear; so we must not is one thing we can do supply our tables this shape to grow a bumper seldom have two cold springs as this such heavy frosts, are $h$ kinds.
$\qquad$
Rhub

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Founded 1866 I used to think sed per acre had to
jut for the last four
jushels of pure seed ushels of pure seed desirable in shape thin bladed knife sets are dropped in s apart in the rows rows with a horse
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$\qquad$ Id be quite safe in
ir stock and using too, who have to wing teaches me
the end of May,
come from late G. Z. Smith.
in full tassel is
its great height,
green color of
lover of nature
ost useful known land devoted to
nted to corn, and not only usefusand for
operly prepared is operly prepared is
nts we have. All
fed to beef cattle there is nothing
as both quantity
the growing of purposes it, we le crop. Owing
necessary that
our cows, other outs rough and
Fodder corn is purpose and riable soil that
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We have arn avorable to a

rgest crop can h as the com-

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## HORTICULTURE

## Growing Garden Crop

 In walking over the garden on the 6thMay, little growth could be seen. There wa
still considerable frost in places, and weed-seed were barely commencing to send their hardy sprouts above ground. 1 tound a few rhubart
leaves above the surface, larkspurs, lychnis columbines, iris, and other hardy flowers, were only to be found by brushing away the litter Perennial onions had made so little growth that none could be found that promised a mess for the
table inside of two weeks. Two years ago weather conditions were much very good crop of common vegetables. IW
must not be quite discouraged because the spring is late. I planted no seeds that year from the spring of 1905 , when on April 7th I
sowed seeds of several varieties of vegetables, and was planting potatoes by the 1st of May. We are fully a month later than usual this
ear: so we must not look for very wonderful results from our efforts at gardening. But there is one thing we can do-do the best we can to
supply our tables this year, and get everything in hape to grow a bumper crop next season. We Such cold springs as this, with so little snow and such heavy frosts, are hard on perennials of all inds. The plants that endure such severe tests may be depended upon. Let ut take notice
then, and jot down in our notes the varieties of
teoet bles ver winter.
Rhubarb is one of these. Nothing in the way f hard frosts kills it. A few words on its culture nay not be amiss, as people often say they can-
not grow it. In my opinion it is one of the easiest olants to handle. Ronts may be bought easily, and if this is done, they should be set in deeply ay for the plants. Hoe them often, and dig in
little good manure each summer. Or if roots to do this neatly, and at the same time quickly binder twine Ind stook each stook near the top with may be sown in rows one foot apart, and the Be very careful not to leave any large heaps of evenly balanced, and not too small, otherwise they
$\qquad$
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$\qquad$ after cutting and stored safely even during our coldest winters. We simply cut the corn as for fodder, but leave it on the ground for a few days until some of the
excess of moisture is driven off, when it is run through the cutting box into the silo and well trampled. to each animal, and it is as near winter pasturage as we can get in this country.-Address before Dairy Con-
vention, M. . C., Feb. 18th, S. A. Bedford, Prof. Field Husbandry, M

should be taken that the ohocks are great care of one another. Leave them where thev started Green is a deadly poison. The cut-worms will
or the first winter. As soon as the ground is eat the mixure at night and die.
ermanent in spring, move the roots to their When turnips first appear, watch them to see be found to be long fleshy "tap" roots, like small insect. If they are attacked, loose no time in parsnips in shape, but smooth and dark colored. dusting the rows all over with fine ashes, lime or Cultivate well this year, and if the plants grow soot. As soon as the turnips get the second well, they will produce stalks fit for cooking the leaves, the "turnip flies" will not injure them. plants very closely at first. Rhubarb goes to We almost invariably have a frost on the night dirst. Rhubarb goes to of the first full moon in June. It is best not to
seed easily. If you have only a few plants, and transplant any tender plants such as tomatoes wish to increase your swpply cheaply, allow one until after that date, even if it seems late. These seeds may bewer-stalks to grow and ripen. the frost is as severe as it often has been, it will ine bed of young plants be thus raised and a cut down wax beans, squash, citrons, pumpkins, times rhubarb is killed by a disease that appears mafe sows, cucumbers, and perhaps corn it is The rust . As yet no real cure has been found full moon. They will then germinate and be them out on new, well-worked soil. Dig and planted much a fearlier, a reserve supply of seeds should be kept for a possible re-sowing.
Asparagus is a sure crop here. It is surprising "Tomatoes should be budding for flowers
find many people who do not 0 find many people who do not know what transplanted to the open garden. They should This delicate vegetable should be be set deeply, down to the first branches. The part in the rows, and the rows at hole should be filled with water before covering least two feet apart, to allow of thorough culti- with earth. No water should be given after-
vation. It needs little other care. It requires no wards. If the sun is shining hot, shade the winter protection, though it is as well to leave the wards. If the sun is shiming hot, shade the old stalks standing until cultivation commences. Tin cans, such as some people use, exclude too They will help to gather and hold the snow. much air, to my thinking. When the plants ears. We have a bed that must have been grow on each branch. Pinch off the ends of the ver-run least fifteen years ago. It has been branches to prevent more flowers forming. ather asparagus amongst the grass. Asparagus the plants grow rapidly, and should be pinched easily grown from seed. Like rhubarb it takes strength of the plant will thus go to forming fruit, irst year the seedlings are very tiny, and it is easy and the chances are that they will bear ripe pretty red berries. These are firm, and hold on About the first of June prepare to plant seeds severe trost comes. If dried the leaves retain of the squash kind. For all these, we have Weunst heir deep green, and the berries their bright dig holes two feet square and eighteen inches leaves drop off at a slight touch. In this land deep. These holes we fill fifteen inches deep with where evergreens are hard to procure, asparagus fresh, moist, strawless horse manure, lightly tops may be used for winter decoration. packed. The hole is then filled full of nice soll, Celery is a much misunderstood plant, rarely six to twelve seeds, according to variety, may be sown, as a rule about May 1.5 th, in drills six feet planted in each hirl If the weather is very dry part. The seed may be sown rather thickly, and water is needed, make a hole in the ground ond great care should be chenence a low part in moist soil Choor ne plant, and A rood way is to make the garden for celery. When the plants are four hills larger across than I said, set a leaky tin pail nches high, and are thinned out so they stand six full of manure in the centre of the hill, and plant arthes apart in the row, commence to draw the the seeds around it. Water thrown on the pall hey grow, always doing this work when the with it much plant food from the manure as cllar till very cold weather sets in. Light frosts All the squash tribe must be fertilized by they ill not hurt celery. $\quad$ in this country. They bear two kinds of flowerd Unless extra early cabbage is desired, no hot-pistilate and staminate. The pistilate flowers bed need be used for starting the plants. The are the ones with the small fruit at the base of the before May 24th. The drills should be three feet the pistil is touched with the yellow off unless apart. After the plants put on three or four pollen from the staminate flowers. In some eaves, thin them out till they stand 18 inches countries bees do this work, but bees are scarce apart in the rows. Frequent hoeing all summer here. It is best to break off the stamens and rub rawing the earth toward the plants, will insure a the pistils lightly with them. The pollen will groublesome take four gallons of bran, half a cup "setting" of the fruit will be assured. Ten arown sugar, 1 level teaspoontul Paris Green and water enough to make the Paris Green adhere


FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPE


Gardens and Gardening In the columns following some interesting and
instructive letters are published in answer to our
request for deccrint methods of growiptions of farm gardens and etables, fruit and flowers. There are a good many when one comes to find them out. The writers
of the articles that follow have had experiences ranging from one to twenty-five years in gardenofy on the prairies and many suggestions are
offered that should be of value to those who have
made up their minds to made up their minds to have a garden, but have
little knowledge of gardening, as well as to those
who have tried to raise flowers as may be grown in our climate, but have
been only partially successful. best received, and that of R R Been taken as the The question asked in this week's issue is one insurance. The opinion of the subject of hail
The question appears is invited. Description of Our Farm Garden

Our farm garden lies to to te east of the farm house and buildings. It has a sont he and buildings. It thas a southeasternty slape, hand a

the top of the hill the soil is very dry and barren
Almost all the garden is richer as the bottorden of the slopdy. The soil grows
the northeast corner is approached. At land. Aloang corner ith a spot of rappler heaved. At
planted shelters of hardy. west and east sides are


Laying Ourt a Garden

Nay 26, 1909
mood is cut out, unless, of
rood should be damaged b rood should be
some other cau
s. some other caul
better removed.
betere directions as to prun
These that plants are grow
heory that theory that plants are growi
sometimes currants are grown a small tre
country.
stem an
stem and the plant is gone.
form the snow is retained
forter during winter, which
roots, and
and summe
(1)

## D A IR

A New Production Rec
 A very acceptable quality of
made from buttermilk. The cl
milk can be searated by hef
up to about 120 degrees for an throul
norning
ream. The product makes
obtained
ik with t

The Carrse of Fishy F

and the window adjustable for ventilation purposes. The second house is open in the front or south side and provided for canvas curtains for use on stormy
days. The ends of this house are single ply matched days. The ends of this house are single ply matched
lumber, but the back wall is of matched lumber lined with paper and sheeted again inside. The roosting coup may be protected at night with canvas curtains The third house is the warm one, built of matched lumber and lined with paper. It is built as tight as possible. The fourth house is the airy one, bund
simply of one ply of boards, dressed on one side and the cracks battened. About half the front is open to the weather but may be closed in on stormy days. No protection is provided for the roosting quarters the fowls roosting in the same temperature as they
work in. In each year's experiments since these houses were results. Prof. Graham in his present report compares the egg production of five White Wyandotte sisters of the same age in each of the four hou
ber, January and February, 1907-1908.

No. 4, Cold House
$\begin{array}{cc}\text { Dec. Jan } \\ 43 & 50\end{array}$
No. 2, Curtain Front House
table Windows..
Feeding and Management of Chickens 36 hicks should not be fed until they are at least 36 hours old. It is a serious mistake to feed them
earlier. Too early feeding is the cause of indigestion and bowel trouble in many cases. We try to keep degrees at the chick level throughout the first week After the first week the temperature is gradually lowered, generally speaking, about one degree a day The floor should be covered with clover chaff warm water should also be put into the brooder for drink before the chickens are taken from the machine I have had best success in starting young chicks on
hard-boiled eggs, finely chopped, shell included hard-boiled eggs, finely chopped, shell included first to one of eggs. This is fed dry. After the of seed chick-food, which is made as follows
Cracked wheat

Cracked wheat
Granulated oa
Millett seed.
Small cracked peas
Broken rice
Rape seed
Grit (chicken size)
This can be used for
hrough the first eight
We aim to feed the chicks five times with good result
after the first few days, there are three feeds a day being squeezed dry and crumbled), and one of whod and corn meal, to which has been added ten pran shorts of animal meal or blood meal. If we can secure fresh liver and get it boiled, this is generally given twice
a week, and the animal meal is then omitted from the mash. If the chicks cannot get out to run about, the seed chick-food may be scattered in the chaff, and
the little chicks will work away most of the day for This gives them exercise, which is a necessity in
aring chicks. If there is no green food to reach, it must be supplied. Lettuce is excellent. Sprouted grains are good, also root sprout, cabbage, rape, etc.
When the chicks get to be about eight weeks of age, we usually feed about three times a day - the mash
food in the morning and whole wheat and cracked corn at noon an d night. If we are anxious to force the chicks, we give two feeds of mash and increase the animal meal a little. Chicks hatched at a season
of the year when they can range out of doors need not be fed as often or as carefully as described above.
We have used during the season of 1905 the hopper plan of feeding chicks during the spring and summer months with good success. We have tried placing a previously described (seed chick feed), in a coop along constant in or near the coop, from the day the chicks
were put out until well grown, with most satisfactory
 tieds of the average farm I know of no better plan of
teeding. The hoppers may be made of any size or
Shape. shape solong as the supply of grain is constant and
the supply large enought to last for about one week

## Blackhead in Turkeys

Editor Farmer's Advocate :
What is the disease in turkeys known as blackhead
What symptoms would indicate that birds wer What symptoms would indicate that birds wer
afflicted and what treatment is advised to stamp out the trouble or cure afflicted fowls ?
The nam because the heads of diseased turkeys frequently turn black. The head turning black, however, is not indicative of blackhead alone, since turkeys dying
of other diseases may also have the head turn black. The seat of the disease is the liver and in the cecum The seat of the disease is the liver and in in nature it is similar to dysentery in human beings. Black head is infectious and
while some doubt may exist as to the mode of infection while some doubt may exist as to the mode of infection is very probable that the organisms that causes
it are present in the excrement and the disease germs get into the ground upon which the birds feed to be taken into the intestines of healthy birds and thus Turkeys when affected look shrunken, pinched and purple about the head. The color and character
of the droppings is another certain symptom older poults, particularly, the droppings will be liquid and stained orange yellow, or may contain Young poults die usually within a day or two after
being affected. The little turks are most susceptible being affected. The little turks are most susceptible
to the disease. They may contract it early in life and it will develop in them fast or slow according to
how numerous the organisms are or the strength of the bird. Their feathers look rough, they have diarrohea, with bright yellow excrement, and they
weakly drag one foot after the other for some time before they die.
Curing the disease is rather difficult. Prevention
is about all that is possible. In the first place the tock should be bred to bring it up to the maximum in vigor. It is noticeable in all kinds of stock that best able to shake off a disease should they become affected. Care should be taken to prevent such birds
transmitting the disease to healthy stock. Sick birds should be killed immediately they exhibit ymptoms that indicate this disorder, and thei
bodies deeply buried. The buildings, coops feeding and drinking vessels should be thoroughly disinfected. In preventing the spread of the disease well birds, and move the unaffected ones to fresh
ground. Doctoring sick turkeys is rarely advisable. A tonic to stimulate the liver will help prevent this aisease and close confinement and over-feeding
avor it. Treatment other than prevention is hardly

Finds Ducks Easy and Profitable to Raise

Anyone starting duck raising, should procure a ross a Cayauga drake with Pekin ducks. I find the young ducks are much larger then either of the

pure breeds, are nicer eating then the Pekin as they | raised then the Cayauga. However, I have had |
| :--- | good luck raising the Pekin by themselves, and as Having saved enough eggs to set two hens, I set them up in the hay loft or else some place on the

ground if possible. If I can set them in the loft I lay in, and then they don't bother for the hens to will not require any care until the eggs are hatched and there will very seldom be any eggs to throw out
When the ducks appear you need to watch them lose and take them out of the nest as soon as they are
ready, or they will be out themselves. I take the
$\qquad$
$\qquad$


$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## FIELD NOTES

Events of the Week
The Dominion Parliament was porogued on May The Anglican church has secured a site and will

Paul Acoose, the Grentell Indian, defeated Fre Xppelby in a fifteen mile race at Winnipeg last week,
俍 hampion at this distance. Appery

The Allan liner, Mongolian, en route from Liverpoio o. St. John's and Halifax got jammed in an ice fell
$\qquad$ Plans are now complete for the new
he St. Lawrence at Montral, to replace the one
wrecked last year. The structure will be on the antiliner principle and built of nickel steel. The
$\qquad$ Resolutions were passed calling upon the provincial rovernments to aid in checking the white plague and advising the appointment of medical inspectors George Meredith, the last of the great Victorian

From London Printer to Farming in Canada

week within fifteen miles of Spokane, and the mail
Field Marshall Earl Roberts made a sensational
$\qquad$
$\qquad$ stablished a depot of arms in London, containing
50,000 Mauser rifles and $7,500,000$ rounds of amuni-
$\qquad$


Busy Breakint
than one with a slope to but one side.
Where the hopper plan is adopted on the farm,
the labor problem is very much reduced. This plan can be carried out with chicks in brooders, but for the
first ten days or two weeks 1 prefer feeding the chicks
about five times daily, after which time the hoppers
 constantly near the coop, but no water. These birds
were a long distance from a water supply, hence they would prefer giving water if the supply is clean and rotestor
cultural
Co


Our Farm Residence.
in the following year, having been joined by my
wife and child, as well as my brother from England
bp a Mansard frame. This style of frame is self
bracing and is not affected by high wind as the com.-
mon squar trame is. By following this plan I will
have nothing hon square trame is. By following this plan I will
My nothing to tear down except the flat roof.
My past work and expense all count for the future. My advice to a settler is to do every thing well, not to
put up with any kind of makeshift. If possible have
 road dividing Saskatchewan and Alberta and finally steader, but that class of settler could very well be
settled three miles within the later province. We had brought implements, etc., from Winnipeg
We the We had brought implements, ete from Winnipeg borhood
by freight ara and these together with the lumber for Alta.
our house neecssitated many journeys into town.


Will Address Farmer's Meetings inspire hopes, but unfortunately railway cars need the next few weeks. His special subject will be rules

MARKETS
$\qquad$
world's decrease in oats for the week of 523,000
bushels.
Following the weak opening, markets were inclined to be erratic. At Winnipeg little demand existed fo
cash wheat and prices held very nearly level. It
Chicago there was an active speculative demand. A the eago approaches, when delivery must be made by
the bears who fed the Patten herd uneasiness among
shorts increases. May wheat was selling in that marshorts increases. May wheat was selling in that mar-
ket around 1.30 nearly all week. It may touch some
higher spots before the 31 st. By the middle of the week export demand had de-
and prices went higher. All
cidedly
European markets opened strong on Wednesdav. and The lumber stable being only sufficient to contal quarter in prices. Sentiment changes with startling to Farming in y gliding from the Dominion, I was
and my old em-
been engaged in

Building for Future Enlargement
 20
19
16
EGGS
Eresh gathered, per dozen ..... $18!$
Turkey, Manitoba.20
20
Ducks, per lb .18
17
16

## HOME JOURNAL

## A Department for the Family

## People and Things <br> the World Over



The Servant in the Horse

May 26, 1909
THE

WE WOULD SEE JESUS WAITING TIME ore wnto Preek fore unto Ph him, saying: Sir,
Jesus.-S. John xii
h, the waiting time, the hardest lime That God knoweth ind with wisdom co with patience chrough the tangled and our hearts shall meekly The c $\qquad$ One correspondent, similar experience she helped by a book called. fold Secret of the Hol printed to help." Kelker

a farmer's advocate and home journal, winnipeg

May 26, 1909
shabbily grotesque. the threadbare wals bonnet and ill-rangi alike only in cleanlin She raised her lously, showing gum of teeth. Then, stro up, she said slowly: rug back. rug back.
What
Nothin', only I How long have couple of days, I sup
"No: I've had it month,
"But, you have
course? ", it's been course Well, it's been have company, company ver apologetically back." "Why did you bu want it?" he aske to have some money
it unless I can send it unless I can send
" How much was she quswered deject wrong with the rug wrong with the rug
an insinuating vo crooked or of colo sented I may be abl fully With the rug.
right, but it ain' must have the
thought you might he said, "and I wi and look at it
what I can
smile that but
credulity and jo
derclerk wonder. The next afterno
Therk wonder flights of stairs an the room with
Its flaunting chromos, the table
ment plan album chairs and the old the one little scarl
noted in a sing ong and steadily battered old face their desperate bat fach time traces aid. Jou don't She clutched apron and shrank oom with his don
onality. He wa groomed, tha had no thought

COFFEE AND A VOTE money, etc. He corresponds, meets one having the appearance of costly hades after, or gets out when he finds two coats of varnish stain which are out what he has got into. This also now made in imitation Cherry, Oak,

THE MATRIMONIAL PROBLEM

## WO GOOD IDEAS

Dear Dame Durden, -1 have thought nany times of writing to the Ingle took. I have received so much uselike to add my little mite. 1 noticed the last "Advocate" Prairie Maiden's request for the song "Fallen the song I know by that name. And am going to say a few words about dish-washing, I kave seen so many ing ior the kettle to boil rather than set it next to the fire for fear it am in a hurry I set it on the fire,
then before washing it I take it out doors and rub it on the grass or gravel bed and it takes every particle

after using and not allowed to bu
on.
Perhaps some of the members Ingle Nook would like to learn a very
simple way to make a stocking ba Take a piece of goods, double it and
cut a square. Sew it up on each side sofa pillow, then stitch across the corners as shown in the diagram.
Cut an opening in the center and bind
it, then sew the strings on the openit, then sew the strings on the open-
ing as shown. These are very pretty made of flowered cretonne. I am
mother of five children, and I find mother of five children, and 1 find
many useful things in the Ingle Nook
to aid me in caring for my little ones.

(Some one had already sent the words of the song, but we are glad it a good deal fartber than that of any one else. Can we not take a part in politics by teaching our boys to fol not been too plain and get called Mary's letter gave me courage to her: it has thoughts, for 1 am lik think oi such a thing quite successful. Thank you very Nobody will call you down in the ngle Nook, for though we will nevel turedly. - D. D.)

GARDENING NEWS

is not true in every case, but in a Mahogany, Walnut and so on, and are
great many. I do not know more so durable that they will successfully than one or two happy unions through withstand a great deal of wear and
this means, while I know of many tear occasioned by the constant walkthat are the reverse. I do not con- ing and the movement of furniture sider that the man or woman who
advertises has the self-respect they

$$
\begin{aligned}
& \text { advertises h } \\
& \text { should have. }
\end{aligned}
$$

Wall papering is being largely sup planted by wall paints and finisberes on the average about five to one in stand scrubbing with soap and water from? I venture to say that 90 per and fresh as the day they, were put cent, of them came from setted coun- on. This avoids " messy" papering girls from whom to choose a mate scoting and cupboards, given one coat
Then there are more girls coming into of paint, specially prepared for the country all the while, so I do not suriace, which will dry over night, en
see the need of a matrimonial bureau ables the
 seems to be talked of quite a bit in words place is at home tending to the house hold duties and children, if there ar
any. And while we might hire ou work done, who wan hire a mothe for her children? True, a nurse
might keep them clean and take care oi them in a way, but the many littl
wavs and impressions of a mother go to get a wife. The girl who comneed to advertise for a mate. For myself, if 1 cannot get a wife with-

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\begin{aligned}
& \text { leanliness. Last year's } \\
& \text { creens after receiving a coat of } \\
& \text { mel are as good as new aga }
\end{aligned}
$$ bureau, I will live and die a bachelor

and think I have got the best ot it.
amel are as good as new again.

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\begin{aligned}
& \text { nd think I have got the best of it. } \\
& \text { I would like to say a little about }
\end{aligned}
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\begin{aligned}
& \text { Furniture, too, both in the kitchen } \\
& \text { and in the other rooms of the house } \\
& \text { need not remain shabhy }
\end{aligned}
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& \text { need not remain shaby long. The } \\
& \text { process of cleaning it with olish }
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\begin{aligned}
& \text { process of cleaning it with polish, or } \\
& \text { refinishing it with paint or varnish or }
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& \text { the Dower Law. The man who would refinishing it with paint or varnish is } \\
& \text { not be willing to have legislation so simple, and the furniture so im- }
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\text { passed granting the wife a portion of proved in appearance thereby, that } \\
\text { most housewtives include a course of }
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& \text { refinishing furniture in their Spring } \\
& \text { housecleaning operations. This and }
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& \text { housecleaning operations. This ap- } \\
& \text { plies not only to drawing and dining }
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& \text { ples not only to drawing and dining } \\
& \text { room chairs, but to the rough bitchen }
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& \text { room chairs, but to the rough kitchen } \\
& \text { and laundry chairs and to those wicker } \\
& \text { and cane ones that spend a good deal of }
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& \text { and cane ones that spend a good deal of } \\
& \text { their time on the verandat or lawn }
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& \text { their time on the verandar or lawn } \\
& \text { and not only to the tables, boot-cases } \\
& \text { and lounges }
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& \text { and not only to the tables, bool-cases } \\
& \text { and lounges of more or less expensive } \\
& \text { woods, but to the home-made thing }
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& \text { woods, but to the home-made things } \\
& \text { of rough lumber, and so on through- }
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& \text { out the entire house. Whereas paint- } \\
& \text { ing about the house was once a con- }
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& \text { ing about the house was once a con- } \\
& \text { siderable undertaking now it is a }
\end{aligned}
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& \text { siderable undertaking now it is a } \\
& \text { matter of very little expense and a } \\
& \text { sinall inconvenience. As one thrifty }
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dame was heard to remark The use

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\begin{aligned}
& \text { of paints and varnishes at houseclean- } \\
& \text { ing time has become almost }
\end{aligned}
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& \text { ing time has become almost a mania } \\
& \text { with me; actually I look forward to }
\end{aligned}
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\begin{aligned}
& \text { housecleaning just because it gives me } \\
& \text { an excuse to fuss with paint., }
\end{aligned}
$$

## REDEEMING HER SEX

## thing in sure, madam, you bought

 "Yessday ?" I am sure."". Then this receint for sa 29 given you for a five-dollar deposit?" here Thursday and paid $\$ 5$ on a was,
and when I got home I found the re

$\qquad$ hrough a pile of papers before went

$\qquad$
$\qquad$
$\qquad$
$\qquad$ ins to write to you verer since you myself till this winter, and my husHow
 $-$ -$\checkmark$
$\qquad$
$\qquad$
$\qquad$




## THERE IS A REASON FOR EATON PRICES

## AND THAT REASON IS RIGHT BUYING


#### Abstract

ight to the manufacturers for our merchandise. Later we established our immense factories, the largest in the entire world selling the output direct to the wearer. That explains the Eaton prices. The consumer pays only one small percentage of profit on the original judging values by prices. Eaton prices represent values entirely unapproachable by followers of the old time method of buying through agents and middlemen. Our method of including all Canada in this splendid system of mutual benefit is to issue catalogues of everything needed in every day


 life, in town and country.10 Ac Kootena Lan can be made 1 $\$ 100.008$ FOR

Our Cloi Subdiv
located on th
Kootenay River, the richest of
the thern expost
sout southern expost
direct lines of $t r$

Free Trip
from any part
West to our fru: West to our fru
to SEATTLE Investig:
By liling in a particulars.

LAWRENCE M 618 8omer
Winnipe Send to me fr
any obligation on any obligation on
and full inform
your Cloverdale f
Name
Occupation
Address

 ther, the Chevalier des Meloises, has "Pardon me, Mademoiseltign doubtless consulted you upon the plan no proposal of mine, - on behalf Company keneralls, would the Grand again. To be sure not certain I know the one you re- with a tone of meaning which Ange- what I feared might happen and month after. ing, and held her breath hard until plied Bigot's unwillingness to her "It is dangerous trying me, (hay- repulse of a lady's finger - a touch plan of life depends mainly upon an his credit. "I regret I mentioned again, or I shall sheat. "Don't try me sometimes kill a strong man like a alliance between
She gave
appointment


## WHERE OPPORTUNITY IS KING

And a Sunny Healthful Climate Makes Life a Pleasure



The Genial Similkameen Valley

B. C. FRUITLAND CO., Ltd.

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It is a well admitted fact that East Kootenay is slowly but surely becoming the Fruit
garden of British Columbia. It has been demonstrated beyond a doubt that our fruit is
second to none and yet our prices for fruit lands and terms of payment make it easy for
the man with small means to get a good start on the road to wealth. Get here early before

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The Leader Lock
lock practically interlocks
This Double Grip


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which shows different styles of fence and gates for horses, cattle, hogs, etc. A POST CARD GETS IT.
Anchor Fence Co., Ltd.
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THE LEADER Fence Lock

A
Free
No. 2
Brownie
Camera


## WANTS AND FOR SALE



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| Breeder's name, post office address and class of stock kept, will be inserted under this heading at $\$ 4.00$ per line per year. Terms cash strictly in advance. No card to be less than two lines. |
| :---: |
| banting stock farm-Clydesdales, Shorthorns, Tamworths, T. E. M. Banting, pro prietor, Wawanesa, Man., Phone 85. |
| BERKSHIRES Gold Medal Herd, Manitoba, Address J. A. MeGill. |
| Holsteins-A. S. Blackwood, De Winton, Alberta. Stock for sale. |
| T. E. WALLACE, Portage la Prairie. Man. Breeding Shorthorns of various ages for sale. |
| D. SMITH, Gladstone, Man., Shires, Jerseys and Shorthorns, Yorkshire hogs and Pekin ducks. |
| WALTER JAMES \& SONS, Rosser, Man, Breed ers of Shorthorn cattle and Yorkshire Shorthorn bulls at rock bottom prices. Now booking orders for spring pigs. |
| Clydesdales-R. E. Foster, Melita, Man. Stock for Sale. |
| JAS. BURNETT, Napinka. Man. Breeder of Clydesdale Horses. Stock for Sale. |


| GEORGE LITTLE, Neepawa, Man.-Shorthorn of best Scotch type. |
| :---: |
| H. C. GRAHAM, Lea Park, Alta.-Shorthorns Scotch Collies and Yorkshires, for sale. 1-4-09 |
| James a. Colvin, Willow Dell Farm, Sedgewick, Alta., Breeder of Shorthorns and Berkshires. |
| W. J. TREGILLUS, Calgary, Alta Breeder Holstein cattle and Yorkshire swine. |
| HEREFORDS - At half price from Marples famous Champion Prize Herd. Calves either sex: Heifers, Cows. Bulls. Good for both milk and beef. J. E. Marples, Poplar Park Farm and beet. Man Hartney, Man |
| shetland ponies and Hereford cattle, finest in Canada. also Berkshire pigs J. J. Marples. Poplar Park Farm, Hartney, Man. |
| WOODMERE FARM-Clydesdaies, Shorthorns and Yorkshires. Pigs at 8 weeks, f. on b Neepawa, $\$ 8$ apiece. S. Benson. |
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| McKIRDY BROS.,Mount Pleasant Stock Farm Napinka, Man. Breeders and Importers of Clydesdales and smonthorns. S:ock for sale |

## POULTRY AND EGGS

BRITISH COLUMBIA-Send for Booklet of
chooce fruit and othe farms irrigation un-
necosary. W. W. Hoult, Real Estate, Arm-
strong. B.C.
chocice fruit and other farms, irrigation un
necessary.c. W. E. Hoult. Real Estate. Arm
strong. B.c.

RATES-Two cents per word each insertion.
Cash with order. No advertisement taken less
than fifty cents.
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Baird. 265 Portage Ave., Winnipeg.

## 

winners wherever shown. Con Strain. Prize
Egze $\$ 2.00$ per 15. Box 1063 Regina. W. H.
Rothwell.
LAYING STRAIN-Buff and White Wyandottes
and Brown Leghorns. Egss: Filteen
fifty thirty, two fifty. J. E. Sinclair, Stone
walli, Man
 Pure - bred Barred Plymouth Rocks,egks for
hatching from both Pullet and Cockerel mat
ings. Half price from 15th of May hatching from both Pullet and c.
ings. Half price from 15th of May.

| FOR SALE - Eggs for hatching from pure bred Buff Orpingtons. Prize Winning Stock. Eggs, $\mathbf{\$ 1 . 2 5}$ per setting. Hugh Fraser, Miami, Man. |
| :---: |
| egGs at half price for balance of season, from Barred Rock and White Wyandotte per year. 15 egss, $\$ 1.50 ; 30, \$ 2.50 ; 45, \$ 3.00$ Day old chicks, same stock 25 cents each Agents wanted for Naturalplans to hatch the eggs. Write for free catalogue. Hest Poultry Yards, Milestone, Sask |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

PRIZE WINNING White Wyandotte eggs sale. $\$ 1.00$ per dozen. $\$ 3.00$ per 4 do
sio.
in fall. Rer hundred. Aliso young and old.
Rell, Abernethy, Sask.

BARRED ROCK EGGS-15 for 82. County Champions. Two pens of select females,
headed by A Bradley cock and 2 Hawkins headed by A Bradley cock and 2 Hawkins
cockerel. Nine chickens or another setting at
half price. W. R. Barker. Deloraine, Man.
CHOICE BARRED PLYMOUTH ROCKS, $\$ 100$ CHONS $\$ 1.50$ per setting Five dollare per
dred. W. H. Tebb. Langenburg Sask.
C. W. ROBBINS—Breeder.
Orpingtons.
Eggs.
$\$ 2.00-15$.

RHODE
Rocks and White Wyandottes.

BUFF ORPINGTON EGGS $\$ 2.00$ per $15: \$ 0.00$
per 100. J. E. Marples, Hartney, Man.
 massive solid
$\qquad$

## meet the expectations of those w either go to the sale to buy. or w send their bids from a distance.

$\qquad$
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Questions \& Answers hot big, but is smooth and even.
bulls are yearlings and promi

ABORTION

May 26,1909
DANGER FROM GOPHE is a man in Alberta all ut poison ior the gopht
iwn homestead? He ha himself, but his neighbor he neighbor's cattle get an bound to pay the lo
ns.- If the poison had


## ophers, that is

that the pers me woul no be responsi put poison out negligent in such a way that been done, then he wou

COYOTE WHE the a dispute, $y$ -

May. They are
be heard whining
wh heard whining
$\qquad$
$\qquad$
$\qquad$


May 26, 1909


DANGER FROM GOPHER POISON I notice they do not get in foal dur- curs as the result of congestion or in- to rub on it twice a day, and he also
Is a man in Alberta allowed to put ing such time. out poison for the gophers on his Sask. occurs, as in your case, the animal lump. I have used warm water and own homestead ? He has no cattle Ans. 1 . Some mares cannot be chrolly becomes what is called a salt to bathe it with, but it does not himself, but his neighbors have. It Ans.-1. Some mar cannot be chronic squeeler. These animals sel- seem to take the swelling down very
the neighbor's cattle get to it, is the got in foal till some surgical opera- dom or never breed on account of the much. What am I to do with the man bound to pay the loss, if any? tion has been performed. Your mare peculiar secretions of the femalc or- mare to rid her of this swelling? O. S. O. Seems to be one of this hind. Steril- gans, which destroys the vitality of Could I perform the operation my-
ans.-If the poison had been put out usually the result of you speak of is the seminal fluid. Such mares should self ? This mare is due to foal on Ans. - If the poison had been put out usually the result of some deformity not be fed heavy, but when estrum the ist of June, and do you think it
the authorized manner for killing or obstruction of the female genera- is expected feed on a non-stimulating would harin her to work her ?


HOPE OF DUNGLASS
horthorn Bull, Perth Show, 1909. Sold at au tion for $\$ 2,225$.
Kophers, that is, down in their holes tive organs. There may be either a diet as bran mashe so that the person had not been guilty closure of the neck of the womb cos phvsic may bring around the desired negligence in the use of the poison uetri), or it may be turned to one results
an
put poison out negligently, such as on structed by tumors, etc. You had LUMP ON SHOULDER he carcase of an animal, or exposed best have your local veterinary sur- 1 have a mare with a very large it in such a way that damage had
been done, then he would be liable. $\begin{aligned} & \text { geon a manual examination just lump on her shoulder. It is on the } \\ & \text { previous to having her served, when large muscle of the neck between the }\end{aligned}$ COYOTE WHELPS To settle a dispute, would you the

Ans -Corotes are whelped in Aprii and May. They are old enough un-
der ordinary circumstances that they or ordinary circumstances that they cown in the dens on May 24 th.
cel sure as many are whelped in
sur ipril as in May. Thousands of dol ars were spent innoculating coyotes
in Dakota and Montana with mange in Dakota and Montana with mange early bald. U. Anderson, of this
lace, saw one near here with his tail
nd hips bare. If this has reached nd hips bare. If this has reached
here, and I hope it has, the coyote Napinka.
GENUINENESS OF SCRLPT notice in some of the newspapers at some of the purchasers of South an script have had trouble on acpart of some of the parties andling same. Would you state in ould be taken by a precautions

## GOOD ADVICE ON BUYING PAINT.

When your eyes need attention you go to an Eye WRITE US FOR Specialist - an Oculist.

## Ans--Do not pay over your pur-

STERILITY AND PROLONGED
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Tooth Specialist-a Dentist.
Now, when your buildings need paint-attention why shouldn
Specialists?

We may be able to save you a good deal of money. Anyway, send for our interesting Free Booklet No. ${ }^{16}$ and color cards.
Progressive hardware dealers will fill your orders.


Stephens
HOUSE Paint


RAISING A FOAL BY HAND Have draft colt, born April 28 , and
mare refuses to own it. Am feeding mare refuses to own it. Am feeding
it cow's milk, and water, equal parts, sweetened with brown sugar Is this the proper food
How often should the during the day, and how often during
the night? the nigh
Would
Would " black-strap " molasres be
better than the sugar? If so than the sugar one time?
Ans.- The instructions in the latest
treatise on horse-breeding and agement, regarding raising a foal by hand, state that the milk of a mare
has more sugar and less fat than that great that there is danger of killing
the foal by feeding it cow's milk in
telligentiy. Get the milk of as fresk
cow as possible, and the poorer in butter-fat, the better. Do not use
Jersey milk for this purpose. Take
a dessertspoonful of the best granu lated white sugar and add enough
warm water to dissolve it. Then
add three tablespoonfuls of lime water, and rough new milk to make
a pint. Warm the milk to blood heat and let him have half a teacupfu
every hour at first. If scours occur give two ounces of castor oil, and
discontinue the milk for a couple of feeds, giving the sugar and lime water
as before, or feed nothing at all. As the foal grows older, day by day, the
quantity of milk may be increased,
and the number of feeds decreased, until, according to his thrift, he may be
fed six times a day, and then four fed six times a day, and then four
times. Treacle is of too laxative a
nature for so young a foal nature for so young a foal, unless
used very careiully, in very small
quantity quabble at grain when a month old
nibble
His first food should be oatmeal, in such trifling quantity as he will eat
When six weeks old a little bran
should be added. At two months


You cannot possibly have
EPPS'S
A delicious drink and a sustaining food. Fragrant, nutritions and economical. This excellent Cocoa maintains the system in robust health, and enables it to resist winter's extreme cold.
COCOA
in $\frac{1}{2}-\mathrm{lb}$. and $\downarrow-\mathrm{lb}$ Tins.
ORDER YOUR CLOTHES MADE-TO-ORDER B CROWN TAILORING COMPANY
Canada's Be
Tweed Suits
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Black and Blue Worsted | $\$ 12$. |
| :--- |
| 15. |

Black and Buits ..
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CROWN TAILORING COMPANY


Flemind's Lump Jaw Cure




 Church St., BROS. Chemlata, $\quad$ Toronto, Ontario
bily ngicic FREE


RESPONSIBILITY FOR MACHINE
Bots are the larval form of certain
insects called Estrus equi, or gad fly


A QUESTION OF FEEDS ing within the reach of the horse'

$\qquad$

GARGET STRINGY MILK
$\qquad$

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$\square$
$\square$
$\square$


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 ${ }_{3}^{\text {ber }}$

## by hand

 n April 28, and t. Am feeding er, equal partsugar. sugar
ood

May 26, 1909
$2 \times 4$-inch strip attached to the for
ward end of crate on each side, about
where ward end of crate on each side, abou
where the sow's head comes, and tending to the rear and bottom, where it is fastened. When necessary boar, it is well to have a movabl place behind the crate; this should have cross cleats to prevent slipping YOUNG PIGS DYING Have bad trouble and loss with
sows farrowing. Pigs came strone sows farrowing. Pigs came strong
and smart; milk plentiful at first
but for some reason sows went al most dry, and for want of nourish-
ment the young pigs die off. What and what the remedy? Sows wer ed pulped turnips, with a little chop
We gave a drink about 15 hours after Ans.-Unfortunately you give prac
tically no information upon which to form any judgment. You do not the time the pigs were born, how they exact ration being fed when the trouble occurred. The term "a lit
tle chop "is so indefinite that might mean that the sows were cabulary of some farmers) that the were over-fed. The chop may have
been too strong, and caused some digestive troubles. Possibly the that case the milk would be poisonous to the pigs. There are almost
endless possibilities and speculation which might be indulced in regarding this matter, but it is impossible to
form any intelligent idea from the inormation submitted. Full details should always be given of the manner in which animals are fed and man-
aged, in submitting questions on aged, in submitting questions on
diseases. disease, should be given. Unless hese points are attended to, our to the trouble, its causes and treatPARALYSIS OF THE RECTUM--LAMINITIS IN MARES

## RATE

## This Washer Must Pay for Itself

MAN tried to sell me a horse once. He said it was a fine horse, and
had nothing the matter with it. I wanted a fine horse. But, I didn't
know anything about horses much. And, I didn't know the man very well, either
ght, but pay me first, and I'll give back your money if the horse isn't all Well, I didn't like that. I was afraid the horse wasn't "all right," and that I might have to whistle for my money if I once parted with it. So
didn't buy the horse, although I wanted it badly. Now, this set me thinking didn't buy the horse, although I wanted it badly. Now, this set me thinking
You see, I make W ashing Machines-the "1000 Gravity" W asher Yousee, I make Washing Machines-the "1900 Gravity" Washer.
Machines as I thought about the horse, and about the man who owned it. But I'd never know, because they wouldn't write and tell me. You see I sell all my Washing Machines by mail. (I've sold 200,000 that way already. So, thought I, it's only fair enough to let people try my Washing Ma-
chines for a month, before they pay for them, just as I wanted to try the horse.
Now, I know what our "1900 Gravity" Washer will do. I know it will
wash clothes, without wearing them, in less than half the time they can be washed by hand, or by any other machine. I know it will wash a tubful of very dirty clothes in Six minutes. know no other machine ever invented can do that, in less than 12 minutes Withou wearing out the clothes. I'm in the Washing Machine business for Keeps. That's why I know
these things so surely. Because I have to know them, and there isn't a Washing Machine made that I haven't seen and studied. run it almost as well as a strong woman. And it don't wear the clothes, ons, thay all other washing machines do like a Force Pump might. If people only knew how much hard work the "1900 Gravity" Washer
saves every week, for 10 years, and how much longer their clothes would saves every week, for 10 years, and how much longer their clothes would
wear, they would fall over each other trying to buy it. wear, So said I to myself, I'll just do with my "1900 Gravity" Washer what I wanted the man to do with the horse. "Only, I won't wait for people to
ask me. I'll offer to do it first, and I'll "make good" the offer every time. That's how I sold 200,000 W ashers. I will send any reliable person a "1900 Gravity" Washer on a full month's free trial ! I'll pay the freight out of my own pocket. And if you don't want the machine after you've used it a month
pay the freight that way, too. Surely that's fair enough, isn't it?
Doesn't it prove that the " 1900 Gravity" Washer must be all that I say it is ? How could I make anything out of such a deal as that if I hadn't the finest thing that ever happened for Washing Clothes-the quickest, easiest and handsomest Washer on Earth. It will save its whole cost in a
few months, in Wear and Tear on clothes alone. And then it will save 50 cents to 75 cents a week over that in Washerwoman's wages. If you keep the machine, after a month's trial, I'li let you pay for it out of what it saves you. If it saves you 60 cents a week, send me 50 cents a week till paid for
I'll take that cheerfully, and I'll wait for my money until the machine itself I'll take that cheerfully, and I'll wait for my money until the machine itself
earns the balance.


Now, don't be suspicious. T'm making you a simple, straightforward offer. You don't risk anything, anyhow. Im willing to do all the risking myself! Drop me a line to-day and let me send you a book about the "1900 Gravity" Washer that washes clothes in 6 minutes. Or 111 send the machine on to you, if you say so, and take all the risk myself. Address me this way:A. W. V. Bach, Manager " 1900 "
Washer Company, 357 Yonge street, Toronto, Ont. Don't delay. Write me a postcard now, while you think of it.

WINNIPEG BRANCH:
C. W. TANNEY

459 SHERBROOKE STREET

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Ask your dealer for the "Empire" Brands and write us for Booklet.

MANITOBA GYPSUM CO., Limited WINNIPEG, MAN.

## The Merchants' Bank

OF CANADA
ESTABLISHED 1864


## ares to the horse 6. What is the average gestation

 7. Is there any difference in the Is there any difference in thelength of time in male or female foal? Alberta.
Ans.-1. Your mare is suffering from paralysis of the rectum which may be caused either by some injury
to the loins, which would interfere with the nerve supply to the parts or from the products of indigestion. The latter cause would also account
for the difficult breathing. But it is
But probable that on account of the paralyzed condition of the rectum
the bowels become overloaded and cause pressure on the diaphragm and
lungs. In cases of so long standing,
treat.me freatiment is not likely to be success-
fule must continue to remove
the feces from the bowel by the hadd
or you may give enemas of warnn,
soapy water every three hours. This,
with laxative diet and onedram dosses
of nux vomica mixed with the feed morning and evening is all that feed be done.
2. These mares are suffering from
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


Every farmer wants a machine. It cuts the cost in half and builds better and stronger
Saves hundreds of dollars in fencing a Western farm. Makes best fence ever con-
 the strands can be stretched equally and they are easily adapted to unlevel or brush covered
land. Buy your machine now and save
complete outtit with it. Best High Grade Coiled Spring Wire for strands and weaving wire ready wound in
spools for the machine, furnished through our agents or direct where we have no agent.
Easy
 proved fencing. The loss of a single good animal through barb wire costs far more than
the extra outay for Fence buit by London Machines. It is afe, strong and durable, the
best that money can buy best that money can buy. It is hog-proof and bull-proof. Has the right coil and
to take up summer expansion and winter contriction.

London Fence Limited, Portage la Prairie, Man.

Parls New Scotch Olipper HIgh Lift Gang Plow


PARIS PLOW CO., Limited
PRRIS, owt.
Western Branch, WINNIPEC, MAN.
turning them out. You may give stated in the affidavit made when each mare in her drinking water once license is procured.
dotash. Cone-half ounce of nitrate
pone the medicine for
3. Many colts, particularly large ones, are born with crooked legs, and
is the result of being cramped in the uterus. This is liable to happen uterus.
where thare has not bad sufficient lump and a cow which has a bar exercise prior to foaling. However, on glands of neck. Started on lef
colts born with colts born with very crooked legs side of neck, and there are symptom
usually straighten up in time. If of same on right side. Sile is to they are very bad, they should be come in in a few days assisted to their feet and held up for good condition; eats and drinks well a time. The legs may be gently is kept in stable, fed on hay.
rubbed with camphorated oil two or
rubbed with camphorated oil two or 1. Would her milk be fit for use
three times a day.
4. Either bind wire around your
ropes or smear them with some noxious substance, such as fish oil, a
solution of aloes or even tar.
5 . A mare may be bred from seven to ten days after foaling, and is then most likely to concel
6. Eleven months.

TREATMENT OF GRAIN
Is grain (wheat, oats and barley) treated with formaldehyde or blue stone, good for seed the following
year? Could it be used after it had been treated two weeks for pig feed be glad to learn if after it has bee kept a year, providing it is good fo seeding after that lapse of time,
whether it should be again treated whether it should be again treated
with either bluestone or formaldehyde of the usual strength.
Alta. A READER.
Ans.-If grain treated with form. dehyde or bluestone is dried atter treating, and is damaged for seeding
purposes in no other way there is no reason why it should not be used the following year. As grain may readily
become re-infested with smut spores,
it would be necessary to again at seeding. It is not advisable to use treated
rrain as feed for stock. do them any positive injury, but
seems to affect the intestina seems to affect the intestinal tract in BREEDING HENS
How many days does the rooste eggs can be used for setting? Ans.- Three or four days is suffi-
cient, though longer would be better TROUBLE OVER TRANSFER OF LAND
$\qquad$

## Sask

G. L.

$$
\begin{aligned}
& \text { Ans. - The disease is most likely } \\
& \text { be actinomycosis, affecting the pa } \\
& \text { tid glands. When this disease } \\
& \text { tacks the iaw bones, it is known }
\end{aligned}
$$

tid glands. When this disease a "lumpy jow", bones, it is known as from one animal to another nomycosis caused by a fungus which ears of barley, oats and other grains, also grasses. The fungus enters the body through an abrasion of the tongue, or decayed teeth, or during cattle the disease may be located ex ernally or internally. Its preference s the jaw bones, but it frequently attacks the parotid glands, the tongue
(it is then known as wooden tongue) it is then known as wooden tongue)
it attacks the pharynx, larynx, lungs digestive tract, udder, skin, in fact, disease is, however, ge affected. The able to treatment. $\begin{aligned} & \text { generally amen- } \\ & \text { Iodide of potash }\end{aligned}$ pint of cold water, dissolved in a rench once a day, is the remedy. or ten days, until the for a week odism appear. The signs of iodism weeping from skin becomes scurfy, speaking the use of the drug for iodine may also be painted over the WHITEWASH RECIPE

$$
\begin{aligned}
& \text { What is a good recipe for making } \\
& \text { whitewash that will stand weather }
\end{aligned}
$$

$\qquad$Ans.-Take half a bushel of un- Slaked lime, slake with warm water, in the steam ; run the liquid through a fine sieve; add aq peck of salb pre a fine sieve; add a peck of salt pre-
viously dissolved in warm water, viously dissolved in warm water,
three pounds of ground rice, boiled
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


## SKIN DIS

Thoon roableanomo antic rouly by bat blood ar The on 4ythe of

## Burd

 Bloc Bitte
## Many romart

 by this romedy, and not sightly ekin diseases boebright clear complexion but the entire systom $h 8$

SALT RHEUM
Mre. John O'Cennor, writes :-" For years I Rhoum. I tried a doze cines, bat most of them ters. I got a bottle and half a dozen doses I could eontinued its use and no oured. I oannot asy, to

## Fits

Cured


Sole Proprietors -Trench's


SYNOPSIS OF CANAD $A^{N Y}$ person who is the a $\mathrm{A}^{\mathrm{N}}$ or any male over 18 land in Mantitobection Saska
The applicant must appe The applicant must appe
Dominion Lands Agency o district. Entry by proxy
agency. on cortain condition
son, daughter, brother or son, daughter
homestegde
Duties.
 fty acres and erect a hous
N.B.-Unauthorized pub
ciement will not be paid for

Have you weak
ory varycocole 1asa
decay come and
Cr. N.claughlin's





FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

## SKIN DISEASES

 Thuly byon beomo had and an unheoenthy mitho toodorful blood oloanaing proper

Burdock Blood Bitters

## Many romartablio ourot have boon mado

 bright clear complexion been produoed
 SALT RHEUM CURED.
Mre John orconor, Burlinton, N. .8. Rboom I tried d dozon difforont modil innoe, but most of them only matoit morre. Corai 1 got a botle and beforor I had duthon

 arod. I cannot ayy, too muoh for your

## Fits

Cured $\qquad$
$\qquad$

Sole Proprietors Trench's Remedies Ltd. Dublin

G 0 S S IP

## "Doune Lodge," Arcola, we wish to May 5th issue that Eva's Gem was

 per up the auarast we see that Evarsing un was not shown in her class nor
Gem for championship, but only in the
class tor groups from one province and the get of oie sire The grand chan-
pionship for temales was won by tady
Rotha, Mr. Bryce's first-prize yeld mare, ". Doune Lodge" "also carried
mat ent an offering of choice per HERONS

## Free

${ }^{\text {ro }}$


## 

 the proprietor of which, is Mr. H. G.McMillan, is ofiering Percherons to
He
 putation of being the largest breeding
stablishment in the worid.
Mr. Mc.

$\qquad$ Ans-Creosote is a crude product been managed during this period
distilied from coal tar at very low With a view to extending trade
temperatures. Whilc it preserves the the Nor temperatures. While it preserves the the Northwest, Mr. McMillan has ar
wood, its effect is not lasting, and ranged with Mr. Brice H. Bunny he lumber under pressure to make it wood Farm in this country, and any
of high value. A preparation made by information on these horses may be special process, known as Avenarius obtained by writing him, or to Mr.
Carbolineum is very highly spoken of J. B. McMillan, manager of the
COLT SCOURS
SHORTHORNS IN GOOD DEMAND
Three-year-old gelding scours rather Mr.
He sending in a a change of advertise
badly. has been this way since ment advises us that the demand for
last summer, even when in pasture, registered Shorthoms of both sexes
but whilst in barn during the winter

In connection with the Clydesdales
offered for sale by Messrs. Burnett \&
McKirdy, of Napinka, and by Mr
McKirdy personally, it will be in Mckirdy personally, it will be in
teresting to horsemen to learn fuller
of their individual merit. In the lot of their individual merit. In the lo
are a four-year-old, 2 two-year-olds, yearling colt, and a yearling filly
The first, Prince Edward (imp.), is notable Clydesdale, Royal Edward, by horse at one, for some years stu breeding establishments in Scotland trong, hardy, young horse, wit and, with his superior breeding sound, hardy drafters. This colt
for sale at a price that cannot ad is in fine shape investmen
Evergrand. - This grand young Clydesdale has done well since show at Brandon, is growing, and shirken
$\qquad$
$\qquad$ very fine specimen of the Baron' Pride type of Clydesdale. King's O own, a fine colored bay wit
very little white, out of Lady Mc Aoaled May 17 th, 1907 . This fin colt is a beatiful specimen of
Clvdesdale, having weight and splen did conformation, great heart-girth

LONG RANGE CHAMPION Te London England papers loud at B'sley last year when all long rang
at records were beaten by Mr. F. W. Jones totalling 27 shots at 900 yards and
shots missed the bull. the work of the:TRoss': Rifles at the D R.A last fall when' 13 "out of $y_{4} 15$ Mark III Ross
Riffes competing' in the first stage of the "Governoridenerals" "secured places in Rifte shots' who'want to set the? pace in

## ROSS RIFLE, MARK III

wards are lion sheer merit $\mathbf{W i n n i n}$
against allimported sporting_arms.

ROSS RIFLE CO .
i Quebec


ALMOST RESIGNED I came mighty near resigning my ing coffee and sinkers. Id made up my mind that the boss and "Well, why didn't mou asked the man sitting on the next to it just one

## GOT TO THE ROOT

OF HIS TROUBLE
ND DODD'S KIDNEY PILLS
CURED W. WRIGHT'S BACKACHE
He had suffered for several years buthe id rell able Kidney Remedy gave him!quick relief. Kelvington, Sask, May 24.-(Spe-cial).-"Yes, Dodd's Kidney Pills
cured me of
Backache, and I have recommended them to others who have also been cured." These are the words of William Wright, a farmer
well known here. "I believe I inherited my trouble," Mr. Wright conin was. "At times for several years from Lumbago, and in the morning I was a troubled with dizziness, and my kin was dry and harsh and there was sediment in my
"No treatment
$\qquad$
$\qquad$

Mr. Wright went at his trouble sensibly. He examined his symptoms,
and they showed him that Kidney

788


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ber of them are stockmen. ber of tem are stockmen. A small ad. placed now
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AGRICULTURE
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tion in Ireland, a country which generations has been oppressed and rept in a state of continual unres unpopular and unfair land
among other disabilities. The ponsibility for our industrial welfare is to a certain extent being shifted,
and the country is looking to the newly - established proprietors to ered system of land tenure. What calamitous matter it would be if fond expectations were to be disappointed
No legislation, per se, is capable guaranteeing prosperity to any cour

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