SPECIAL FARMING & LIVE STOCK EDITION

existent against scientific agricultural over first cost.

to the impression that the soil itself in Canada, but not for the same reaout, but simply filled with toxic maits presence under others he explained, fairly by paying fair prices, the farm-

The other is the use of fertilizers high prices because of the money they which, in many cases, seem to perform which, in many cases, seem to perform are making at present, but because of the country increase the demand for ly without reserve to the highest bidder. The equipment of a private stable burdensome good prices will prevail.

they are, as in the majority of in-stances, found to be beneficial, their better aerated, conditions favorable to use is to be encouraged, and where they apparently fail the use of simple experiments to explain the failure was disposition of the matter on its scinow studying the matter, and who, no enlightening and satisfactory to all

week has furnished a test, and the test The commercial horse was never in broader demand or sold for higher average prices than at the present time. For more than half a decade the values of horses have steadily increased and their uses have broadened in the industrial world. More attention is being given to the breeding industry, and farmers are more uniformly striving and farmers are more uniformly striving.

Modern commercial and industrial expansion has practically revolution-

NEW THEORIES OF SOIL FERTIL- merly the farmer bred specifically for there is not the disposition there once of production. The farmer no longer Ponies in Demand, But Few Trans-

raises he needs to have them in good the absence of material condition and well harness-broken for some weeks to come.

as well as those employed.

condition and well harness-broken in difference in the market for sale. Hof PRICES FIRM.

At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the manager and auctioneer, C. At the Repository yesterday, according to the Composition of the Star Prices for Number of Williams, A. 184,000; Austro-Hungary, 4-184,000; Austro-Hungar In Canada, but not for the same reason as in Ireland. Brigand and Dumark. Hogs are also scarce andian packers induced Canadian packers in working independently, it is a right interior of the work being done by the experts of the work being done by the experts of the work being done by the experts of the work being done

was due to leachings from some trees fairly by paying fair prices, the farm-sisters, well matched, kind and true in and even \$15 to \$20 in isolated in-containing material poisonous to grass. containing material poisonous to grass.

Given the correctness of these theories, there remain the remedial agencies to be employed in restoring the soit to its earlier fertility. Two methods are usually employed with success.

Harness, single and double, not afraid of city sights. This is a corking pair of drivers, showing quality with lots of ambition. The exchange have received instructions from Osler Wade, liquidation to for the estate of R. E. Crane, manufacturing chemist, city, to sell the entire stable of the estate at this sale, consiststable of the estate at this saie, consists ing of horses, brass mounted single harness, brass mounted double harness, harness, brass mounted double harness, and other stable utensils, all in growth and agricultural expansion growth and agricultural expansion

The other is the use of fertules which present, but because of the money tray without reserve to the highest backet of the college of rotating crops by cleans fing the soils of the polsonous elements left from the presents left from the present left from the presents left fr

Alex. Shields in the great race horses. Hermis. Stalwart and Advance Guard. sell them to the highest bidder.

crop during the autumn months clovers have been successfully used in some sections, but it is probable that some this purpose. Because of their nitro-Packers want hogs. If you doubt it, watch them scramble after the daily supply. They have had their big run and it did not break the market. This French tracks. He has always been considered probably, next to Hamburg, the most valuable son of Hanover.

being given to the breeding industry, along, and even half-dollar corn ought to be no incentive to cash in stuff that and farmers are more uniformly striving to raise some specific market class.

along, and even half-dollar corn ought to be no incentive to cash in stuff that is not ready.—Chicago Live Stock ings 8472 races were run—an average of 229 in each town. Wallace's Year tend to keep is safe and saves a lot sand meetings held in 893 different cit-

actions in Other Types, Ex-

quate reason why scientific agriculture should not offer a career befitting any man who is willing to give the lime, energy and study requisite for mastery in that business or profession. This, too, in spite of the statement made by leaders in the new movement, that at best agriculture is an ard cannot hope to be an exact science.

Some old beliefs and theories founded upon the experience of years must be discarded if the practically revolution.

has presented the New York Breeding
Bureau with Halma. son of Hanover
and Julia L., by Longfellow. A firstclass race horse. Halma has also
achieved decided success at the stud.
having sired among others T. C. McDowell's speed marvel. Alan-a-Dale.
He was bought several years ago by
Mr. Vanderbilt from the Fleischmann
estate at a cost of \$30,000 and was sent
to the French stud of the wealthy turfmen generally, W. K. Vanderbilt has presented the New York Breeding

ners in the larger centres of popula-Book of Trotting and Pacing for 1905 contains a list of more than one thouand Canada. At these meetings about seven thousand races were trotted and paced, an average of less than seven to a town. But since nearly all were races of from two to ten heats, the number was perhaps equivalent to something like twenty-five thousand running races, or about twenty-eight to a town. Canada had 48 trotting tracks in operation, last year, 23 of them being in Ontario-

the Canadian packers, Canada is to-day losing a golden opportunity by not being able to capture that part of the British trade that Denmark has been unable to supply. Had the Canadian packers treated Canadian farmers fairly by paying fair prices, the farmers for Ontario, as well as other parts.

The Grand Trunk Railway System offer low rates, good Saturday to Monday, to near-by stations, and also our beautiful Canadian imand and rivers. Full particulars at city a ticket office, northwest corner King and

Montreal, July 3.-Richard Ahuloff and Louis Berger were to-day com-mitted for trial for conspiracy to de-fraud creditors of the New York Skirt Company out of sixty thousand dolTHE NORTHERN SPY.

You may boast of the pineapple, orange, or date, Or of mangoes or tamarinds, that satiate The hot thirst of the tropics—which no one denies— But they cannot compare with our own Northern Spys.

The red Baldwin is good, and the Gravenstein rich, And the Snow apple may the Queen's palate bewitch; But the essence of goodness and flavors all lie 'Neath the blushing round cheeks of the prize Northern Spy.

Near the northernmost line of the apple tree zone, Fair Pomona now reigns, and the Spy is her throne; Heat and cold, soil and air sun and moon, wet and dry, Have their elements captured by our Northern Spy. When the Queen of the orchard has bathed in the haze Of the Indian Summer's most exquisite days; Then Jack Frost comes a-woolng at night from the sky,

And his kisses paint carmine and gold on the Spy. They're the extract of sunshine from skin to the core; Best to eat 'em like Eve, and then reach for some more; You may bake 'em, or stew 'em, or cook 'em in pies— But in dumplings the gods always eat Northern Spys.

n the assets which Nature has given this land,
There is none so exclusively held in our hand,
As the tree which all people should plant ere they die—
Even one, or ten thousand, of God's Northern Spy.

For the tree, and the leaf, and the bloom, and the fruit, Are the nearest perfection, which none can dispute; It's the standard to measure all apple trees by— For one hundred per cent is the grade of the Spy. 'Twas a dream of the fools and magicians of old;

To transmute stones and metals to genuine gold; But the fairies of Norland now pour from the skies Golden showers in barrels of Number 1 Spys.

They're the very same apples which caused man to fall; The first tree bore its beauties near Eden's north wall; But the curse is removed, and now blessings arise, Since the Lord sent Dad Adam to graft Northern Spys. WILLIAM H. TAYLOR.

HOG RAISING IN IRELAND. Under Expert Advice More Uni-

being taken to mix the fluids thoroly by constant stirring.

The best time for using london purple or paris green mixture as insectificates on apple trees is when the blessoms begin to fall; then when the fruit is as large as marrowfat peas, and once more in August. This is for colling moths, caterpillars and canker worms.

When using Bordeaux mixture for destruction of rust, mildew and scab,

been quite generally discussed thruout the agricultural press.

The plant obtains its food supply from the soll. This capillary water in the soll. This capillary water is constantly companied to the surface and evaporating unless some precautions are taken to prevation. The plant obtains its food supply from the capillary water is constantly companied to full size. Hatched late they are altered by cold weather setting in before they reach maturity.

Cull out all weak-constitutioned ewes, all old and broken down, all badly formetity.

The sleepy disease of chicks at this presence of the large grey lice that infest the head, throat and wings. Examine in the evening by strong.

What is needed to protect the crops amine in the evening by strong.

mindsture is lost and the supply is cut of death. What is needed to protect the crops of the surface of the soil and 'breaks the capillary tubes and cuts off the evaporation. The water thus held down is where the crop can use it and none is wasted.

If the action of the dry dust mulch is exided that capillary tubes and cuts off the evaporation. The water thus held down is where the crop can use it and none is wasted.

If the action of the dry dust mulch is exided the capillary tubes and cuts off the evaporation. The water thus held down is wasted.

If the action of the dry dust mulch is exident in the finance of the soil as it exists in the field during the best grown in goodlition and put in a glass jar, filling about half full. On top of this place zome fine dry earth, left in lose condition. Cover the jar and let stand and there will be no exchange of most condition. Cover the jar and let stand and there will be no exchange of most condition. Cover the jar and let stand and there will be no exchange of most condition. Cover the jar and let stand and there will be ready for market in February or March, when capons sell well, ing the growing season. Cullivate as fine and loose.

Pritish Lamb Crop Poor.

An English cable says: British sheep have been seriously injured by unfavoriable weather—irgemediably, too, and its waste.

BRITISH STATISTICS.

The Movement of Live Stock in and Out of Britain.

England during the five months ended May 31 was 23,490, as compared with 17,664 a year ago. Of these 11,260 went to Belgium, 9088 to the Netherlands, 1165 to France and 1977 to other coun-£264,227. The number of horses imported was 8638, against 4690. The United States sent 394, Canada 93, and other countries 8151. The value of the horses imported was £212,251, against £134,854 last year.

During the five months ended May 31 the number of cattle exported from England was 2243. against 1450 in 1905, the value having been £134,953, compared with £66,315. Of sheep 1967 were exported, against 1376, the value having been £27.118, against £17,586. The number of pigs exported was \$11, against £19, the value having been £7046, against £1466. The value of cattle, sheep and pigs exported during the five months was £169.117, as compared with £85,357 a year ago.

According to the statements of breeders residing in many different part of England, the foal crop of the present year is likely to prove an extremely good one, says The London Live Stock Journal. Altho it may be premature to be too sanguine regarding the quality of the foals of 1996, they are proving themselves a healthy and well-grown lot, with plenty of size and are full of promise. This is more than could almost have been hoped for when the trying weather of the spring now happily past is remembered, but as owners generally speaking, express themselves

paring corresponding periods of twenty-two weeks each in 1903, 1904, 1905 and 1906, there has been this year an in-

positive points as a result of feeding are improving as a result of feeding are improving as a result of feeding are improving as a result of the department of agriculture and technical instruction for Ireland. These experts are advising the use of feed which can be profitably combined with those available on the farm. The pigs are ready for market at from 6 to 8 months of age, weigh in the neighbour of the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on where by 18 25 premiums are awarded by the department of agriculture to good boars on the first of the department of agriculture to good boars on the first of the department of agriculture to good boars on the first of the department of agriculture to good boars of the department of agriculture to good boars on the first of the department of agriculture to good boars on the first of the department of agriculture to good boars on the first of the point of the

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