

Chilling of cows' udders by washing and then exposing to the cold may be responsible for much teat trouble.

Daily exercise will remove the possibility of "thumps" in small pigs. The bowels must be kept

Provide exercise-ground for both bulls and stallions. The bull especially should never be kept tied up in any way.

Now for the fall plowing. Some experts doubt its advantages, but the man who does most of it seems to come on top as a rule.

The long winter nights are not far off. Are you going to b gin a systemate course of home-reading or are you going to let the nights "slip useless away"?

Better have the ensilige come slightly over-mature than that it be cut and put away green. Sligh'ly frosted corn, if silved carefully, will make good feed.

Get a notebook and for a month or two keep records of the milk yields of each of your cows. Use the weight test alone for a start; you will then want the butter-fat

The colt which has just been weaned is just at theage where the right kind of care means a good horse at maturity, and where neglect and careless handling are most likely to cause his ruin.

Have you put the binder away under cover? Perhaps yours is safely stowed away, but there are a lot to be seen standing under trees and behind barns. Careful covering of the binder means the difference of years of service.

The personal gift of the members of the cabinet to Their Royal Highnesses Prince Arthur and the Duchess of Fife on the occasion of their marriage consists of silver luncheon servicof twenty-six pieces all manu factured in Canade, and by Can-

Coming To Canada

The Salvation Army in Canada will shortly celebrate an event of historical importance to that organization in the welcome to the Dominion for the first time of their new general, W Bramwell Booth, eldest son and successor of the late General William Booth, founder of this world wide movement.

Toronto and Winnipeg are the only centres to be visited by General Booth and extensive arrangements for public and private gatherings are being made.

The General leaves Southampton on October 23rd and proceeds direct to Torcnto, arriving on Saturday, Nov 1st, where his engagements will keep him until November 6th, after which he will go on to Winnipeg remaining there until November 11th.

Commissioner David C Lamb, International Secretary and Head of the Emigration Department, Commissioner John Lawley, and Colonel Theodore Kitching will accompany General Booth from England,

All the Officers of the Army and Delegates in the Territory extending from Port Arthur to Halifax, also from Newfoundland will meet their leader at Toronto, and those from Fort William to the Pacific coast, at Winnipeg.

THE BANANA AS FOOD.

The banana, which has been put on the free list in the new American Tariff Bill, ought to have an especial interest for the English people, says the London Chronicle, for it has been suggested as a substitute for the potato in times of dearth. Though regarded in England almost entirely as a fruit audeaten raw, the banana can be cooked in a variety of ways, and it is claimed that one banana contains as much nourishment as six potatoes. By the way, the Chronicle adds, actual experimentd uring Irish famines, has proved that among home-grown roots the parsnip most nearly approaches the potato in utility.

The latest reports show that more than 50,000 men are employed as coal miners in the Pacific Northwest.

Hanover, Germany, employes more than twenty-one thousand persons in its ubber industry.

A church built in the Arctic Circle north of Hudson Bay, is reported to have been eaten by a pack of wild ani mals. The building, which was capable of holding 80 people, was built of whale's ribs and walrus hide.

Among the curios brought back to Cleveland, O., by William H. Hunt, who has just returned from a seven months. honeymoon trip the agh Orient, are a brick from " of Thebes, estimated to - old; two bricks v , thought to be everal walking ... popotamns' hide and Poultry Manure Most Valuable.

Hen manure stands at the head of Hon. Matthew Aylmer. the list in value, except that made by pigeons. Dried pigeon manure runs as high as \$20 a ton. Fresh hen manure runs in value, according to the feed used, from \$4 to \$10 a ton. Sun-dried manure is worth from \$5 to \$9 a ton, and air-dried from \$9 to \$12 a ton.

Manures, like everything else, may do harm. They cannot do harm when ordinary intelligence is employed in the use of them. All manures should be used in moderate quantities, as it is well known that to get the best results from manures they should be applied often and in small quantities. Too liberal a supply will have a tendency to produce an acid condition in the soil, which in turn has some what of a deadening effect.

This was noticable in the old days; farmers put the manure in piles in the fields, and allowed the piles to remain a long time, till the leaching had completely saturated the soil beneath. It should be kept in mind that the best results come from a light coat put evenly on the ground after plowing has been done, and then well worked into the soil with a disc. Pigeon ma. nure is imported into England, from Eygpt, and the price reaches, about

When you are dumping hen manure into the river you are dumping much value that would be a blessing on a vast number of farms and the trnck gardens. If the large amount of this manure that is collected at some of the great commission houses could be dried and then placed on the market, it would certainly pay well. The drying would lessen the freight and make the product easy tohandle-

The average hen on an average ration produces about 10 cents' worth of manure in a year. That will be 10 per cent on her price at \$1. This is the lowest estimate where hens have seen and the excrement analyzed.

THE OVERDRESSED.

"There are many silly people in this silly world, but I think the silliest of all is the oveedressed women. The incease of wealth has e' d the world with overdressed uen, "says lames Douglas, in onder Opinion, "How does she and her time in stornity? There e no dressmakers in the next corid. Haw cull and dreary the future his awast the for the overessed woman!"

A TITLED SHERIFF

Lt.-Col. the Hon. H. Aylmer, of Sherbrooke of Distinguished Family

Lieut.-Col. the Hon. Henry Aylmer, sheriff of the district of St. Francis, Que., into whose custod! Harry Thaw came when that troublesome young man slipped across the border, was well known in Canadian politics nearly 40 years ago. He sat in the Dominion House of Commons as Liberal M.P. for Richmond and Wolfe, from 1874 to 1878, when he lost his seat. He was defeated in 1880 when he contested Richmond for the Quebec legislature, and in 1896 he was an unsuccessful candidate for Sherbrooke in the Dominion House. Earlier in his career he served 12 years in the Royal Marine Artillery. On returning to Canada he was called to the bar and practised his profession for many years at Melbourne, Que. In 1877 he commanded the Canadian Wimbledon rifle team. The year before he had organized the Richmond Field Battery of Artillery, and commanded it until 1887, when he retired from the service with the rank of lieut.-colonel. In 1900 he was appointed sheriff.

The first Lord Aylmer, a distinguished naval officer in the reign of James II., was elevated to the peerage of Ireland as a reward for his professional services. The 5th baron was a general in the army, and commanded a brigade under Wellington in the Peninsular War. In 1828 he was appointed Governor-General of Canada, and held the appointment nearly five years. He died in 1850, and was succeeded by his brother Frederick, 6th baron, who died unmarried in 1858. Aylmer, a third cousin of the 6th baron, who resided at Melbourne, Que. Adolphus, who was born in 1814, accompanied his father, Capt. John Aylmer, R.N., to Canada during the governorship of the 5th Lord Aylmer, CAPTURED TURTLE RIVALS MEwho was a second cousin of Captain John (the latter being son of Rear-Admiral John, and grandson of Rev. John, who was a son of the second baron). The young man remained in Canada, and when he was 23 years old, served in the Canadian militia duras lieut.-colonel in August, 1894. He survived until 1901, when he was succeeded by his eldest son, Colonel the

The present Lord Aylmer was inspector-general of Canadian militia, to port. At auction the turtle fetched and retired in 1907 with the rank of \$150.

major general.

THE AGE OF THE WORLD

Record of Mankind Goes Back Only to the Merest Yesterday

The age of our world, this ball on which we are whirled fround and round the sun, and onwards with our solar system through infinite space, can only be estimated vaguely. Professor Ulrich, one of the greatest living authorities on this subject, stated at Toronto that the world is from 75,000,-000 to 750,000,000 years old, and that his own estimate would be somewhere in the neighborhood of 200,000,000

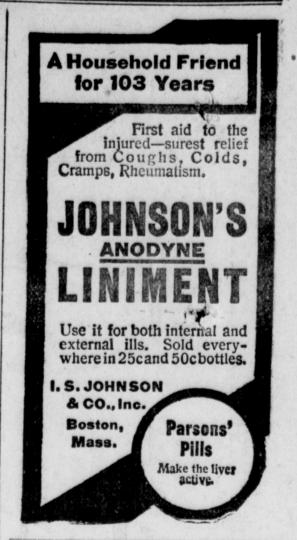
Our historical records, that is of humanity, cover only a few thousand years. When man first appears on the scene in these records he is far addvanced in civilization. He has domesticated the horse and other animals; he has flocks and herds and he tills the soil. He has vehicles and tools to help him in his work. He has bows and arrows, spears and words for defence. He can communicate his ideas in a speech which submits itself to rules of grammar. He can dig ores out of the earth, and convert them into workable metals.

Before this point was reached there must have been a long history of totl and endeavor. Its joys and its tragedies have never been described, and can only be imagined. Efforts have heen made to write a history of civilization, but such histories must always be imperfect, because the toilsome beginnings of civilization can be the subject only of conjecture. The savage tribes of our own and recent times us examples of civilization cara certain distance and then arrested. The pioneer, moving from a civifised to a wild country, may realise some of the difficulties and danpers of his ancestor in remote ages. But he has the forces of civilization behind him, and communication by rail and telegraph sinfi steamship has bow been so highly developed that the immigrant changes his environment far less than he did fifty years ago.

CANADA'S PROGRESS

Lord Strathcona Predicts Era of Tre mendous Expansion

"Looking back on Canada as it was perenty-five years ago," said Lord Strathcons recently, "the change is, adeed, amazing. Canada was then somperatively a wilderness, with a population of barely a million er so is people, and now she has eight or sine millions. And this is nothing to what it will be in another three estimably have a population equal to or greater than that of the United



Earthe more than forty years ago." lord Strathcona added, "the greatterritory of Rupert's Langthen possessed by the Hudson Bay Company, did not produce enough breadstuff for the use of the 200 or 300 white people who then resided at the company's posts, and out of that vast territory have been carved the provinces of Manitoba, Saskatchewan, and Alberta--which produces annually 200,000,000 bushels of wheat-the city of Wing nipeg, then non-existent, with a pop: The title then went to Mr. Adolphus | lation of about 200,000, and several other cities with populations ranging from 30,000 to 130,000, the latter being that of the city of Vancouver to-day.

THUSELAH.

New York, Oct. 9-A turtle of the leather back variety, weight 1,500 pound and age, estimated 900 years, was brought into port today by the ing the rebellion of 1837. He retired schooner Gleaner, Captain Tapper. The monster was captured yesterday near Fire Island. It is the first of the kind seen hereabouts in fifteen years and one of the heaviest ever brought

> NEW COMET SIGHTED IN THE ARGENTINE.

London, Oct. 9-The fourth cometof the year was discovered on Saturday by Senor De Laran, assistant in the La-Plata Observatory in Argentina. It is the tenth magnitude, and is probably identical with Westphal's comet of 1852 which is due, and with which Metcalf's comet, which was discovered a month ago, was mistakenly identified.

AEROPLANE ORDERED BY POLAR EXPLORER.

NEW YORK, Oct. 10 Capt. Ronald Amundsen, the Polar explorer is reported to have ordered in Paris an aeroplane which he may take with tim on his next Polar expedition. According to a Frankfort despatch, Amundsen himself will take his place in the aeroline and make an Arctic dash through the air.

CARLOADS OF MONTANA SHEEP ENTERED CANADA

NECHE, N. D. Oct.—10 Twen ty-three carloads of Montana sheep entered Canada at Gretna yesterday, the owner paying \$4,000 duty. They were billed to Winni-

Indigestion

If you are suffering from indigestions and the attendant distressed stomach. you should give Mi-o-pa, the guaranteed remedy a trial. Mr. William Shafer of 230 Queen's St. S., Berlin, Ont., says: 'For years I have been a sufferer from acute indigestion, which caused the most distressing pains in my stomach. I decided to try Booth's Mi-o-na Tablets and they have done me more good than anything I have ever used, I am now more free from this trouble than I have been for years. I am pleased to endorse and recommend this remedy to all who suffer with stomach grouble."

Remember Mi-o-na Tablets are guaranteed to cure acute or chronic indigeston and turn the old stomach into a new one in a few weeks. All druggists 50c. a box or postpaid from The R. T. Booth Co. I.td., Fort Erie, Ont. Sold and guaranteed by E. W. Mair.