# THE VERY LATEST FROM ALL THE WORLD OVER.

Interesting Items About Our Own Country Great Britain, the United States, and All Parts of the Globe, Condensed and Assorted for Easy Reading.

CANADA.

The C. P. R. will build a \$15,000 sta-

tion at Woodstock. Hamilton City Council has thrown out a Curfew bell by-law.

British Columbia salmon canners have formed a combine.

The number of patents issued at Ottawa last year was 4,013.

Natural gas has been struck on Fenton's farm, near Hamilton, Ont.

A block of buildings to cost \$120,000, are being erected in Winnipeg.

Some Ottawa capitalists propose to build a new music hall in that city.

There is a big rush of settlers from Ontaro to Maniitoba andt he North-West this spring.

The seven persons who were injured in the avalanche at Levis, on February 22, are now convalescent. The citizens of Vancouver have de-

cided by popular vote against a proposition to open a music hall. The Toronto City Council on Monday

voted down a proposition to deprive themselves of their annual allowance of \$300.

D. De Montigny, of Montreal, who was arrested at Vancouver for having an illicit still in his possession, was fined \$200.

Ship building for Klondike traffic is very active in Vancouver just now, no less than six boats are being built. A carload of thoroughbred stock was shipped from Guelph to the Northwest

by the Dominion Breeders' Association. Louise Nadeau, of Quebec, for enticing and harboring young girls, has been sent to the penitentiary for two years.

The Grand Trunk Railway has decided to reduce the freight rates on live stock for breeding purposes in Canada by fifty per cent.

A rumor that Hon. Robert Watson was to be appointed Lieutenant-Governor of the North-West is denied at Winnipeg.

It is sated that a large sum will be placed in the Federal estimates for the stringing of a telegraph line to the Straits of Belle Isle.

The report of Mr. E, E. Sheppard, Trade Commissioner to South America, has been delivered to the Minister of Trade and Commerce.

"Commissioner" Eva Booth is arranging to send a small staff of Salvationists to the Klondike from Vancouver, Victoria, and Seattle. The copper telegraph line which the

C.P.R. is to erect between Montreal and Vancouver is being manufactured at Lachine. It will cost \$250,000. The management of the Grand Trunk

has contracted with the Pullman Company, Chicago, for the construction of burglars. twenty first-class passenger coaches.

W. C. Macdonald, who has already given a million and a half dollars to McGill University, has given another \$15.500 to the department of architecture.

The Geological Survey of the United States has ordered a large number of canoes from the Peterboro' Canoe Company for the use of exploring parties in Alaska.

A. Filgiano, who was sent to Kingston Penitentiary from Hamilton to serve a three years sentence for embezzling from the Grand Trunk, has been pardoned with a six weeks reprieve.

Considerable talk is heard in Ottawa of new industries and the revivpresent erecting what will be the largest grist mill in Carada.

There is a prospect of the wholesal clothiers of the Dominion forming combination for the purpose of reducing the length of credits, and in other ways regulating the business.

The project for the construction of a chain of canals from a point on Lake Superior to the Rocky Mountains, recently described, has been brought before Parliament, and will be pressed.

The London Street Railway Company have paid Mrs. Kate Pitt \$1,500 and all costs in settlement of her claim resulting from the death of her brother, Wm. Spice, in a trolley accident.

News comes to Quebec of the disastrous results of the recent snowstorms to the wild animals. A farmer near L'Islet found twenty-eight caribou and deer stuck in the snow and cut their throats.

The Montreal Street Railway Company has received an order from the Kingston, Jamaica, Street Railway Company to build twenty electric motor cars for use in that city.

Private George Stewart, of the 48th Highlanders, who gained the bayonet championship of the world in London last June has been appointed to the Toronto Customs House staff.

Mr. J. H. Duthrie, who is promoting Union Stock Yards for Toronto, is urging the Council to take immediate action as he claims the city will be the gainer of \$20,000 a year from every new tion with these yards.

The Ontario Government are about to take over the industrial schools of the province. The Mimico School will be done away with. The boys there will to determine for himself the exact sites be placed in the provincial reformatory, which is soon to be removed from and the place of the Crucifixion. Penetanguishene to Oxford County.

formation of a volunteer reserve throughout Canada, such as now exists in connection with several of the Canadian corps. The matter will be considered.

GREAT BRITAIN.

The order of the King's Sons and It is reported that Lord George Hamilton will be appointed Governor-Gen-

eral of Canada. A London dressmaking firm has been fined for keeping women at work after the regulation hours.

The American Society in London is to provide a fund to erect a memorial to the sailors of the Maine.

British Board of Trade returns for February show decreases of \$7,350,000 in imports and \$1,014,000 in exports.

A colliery at Muirkirk, Ayrshire, was flooded. Nineteen persons failed to reach the bank and are still in the

Salviati, the noted Venetian glass and mosaic artist, who laid the mosaics in St. Paul's cathedral, committed suicide in London.

Mr. Petersen confirms the statement that his firm had placed with Hawthorne, Leslie & Co. of Newcastle-on-Tyne an order for two of the four new steamers required for the fast Atlantic service.

London street hawkers are now doing well with a portrait of Mr. Joseph Chamberlain. Hanging out of one of his pockets is a small strip of card, and under the picture are the words "Find Lord Salisbury." . You pull the card board strip and a small sketch of the Prime Minister comes out of Mr. Chamberlain's pocket.

A Fifeshire village has a distillery managed on communistic principles, which makes a yearly profit of £500. With part of these profits the villagers are equipped with reading and recreation rooms and now proposes to light the village with electricity and put electric lights in every house at half of what it costs now.

In the famous Peabody model tenements. The London Daily News says there is a population of no less than seven hundred and twenty-five to an acre, yet the birth rate is five in one thousand above the average rate, and infant mortality is twenty-two in one thousand below the average. At this rate the population will soon grow faster than the profits of the trust, which were last year \$210,000.

### UNITED STATES.

The Globe shipyard strike at Cleveland has been settled. The men lost. The Bowery Mission Lodging House

in New York was burned and eleven inmates lost their lives in the fire.

The British cruiser Cordelia, of the North Atlantic squadron, has arrived at Key West., Fla., from Belize, Brit- side of the shucks, which close up at ish Honduras.

treaty for reciprocal trade relations ple who have been in the habit of with Canada. to be the candidate of the business

nor of Pennsylvania. William Hutchings, one of the best known manufacturing jewellers in the East, was shot and killed at Providence, R.I., on Tuesday night by

The jury in the case of Sheriff Martin and his deputies for shooting strikers at Lattimer, Pa., on September 10,

returned a verdict of not guilty. taking place among French-Canadians in the market under the name of formed to return to Canada, this spring.

sas City, Mo., on Sunday said from his and field trials, it is ascertained that pulpit, "It is time Uncle Sam clutched this substance when properly applied the throat of Spain to rescue Cuba."

Sadie Storer, aged sixteen, is in gaol at Huntsville, Ark., together with her sweetheart and mother, charged with the murder of her father. The girl shot her father, and was aided and abetted by the other two.

al of old ones. J. R. Booth is at Bros., Brooklyn, has received the ord- grain upon the barn floor and sprinker for machinery ordered by the Que- le the pile thoroughly with the solubec Bridge Company, to make requir- tion, shovel the grain over thoroughed soundings through the ice for test- ly and sprinkle again and shovel over ing the bed of the river in the vicinity of the Chaudiere.

A combination of the steel rod man- grain is thoroughly wet. If wheat is ufacturers of the United States has being treated, it will be sufficient to been practically consummated. The see that the grains are thoroughly wet combination will represent about \$50,- on the outside. If oats are being treat-000,000 in capital. The name selected ed enough of the solution should be for the combination is "The Ameri- put upon the pile to insure that each can Steel and Wire Company."

# GENERAL.

The Pope is in excellent health. Russia will spend ninety million roubles for new warships.

The Prince of Wales laid the foundation stone of the new pier at Cannes. Forbes Robertson, the English actor, has made a great success in Berlin.

Experts estimate that a million tons of wheat will be exported from Cawnpore, India. The floating debt of Spain was aug-

mented by 13,220,681 pesetas during February. Four fishing vessels belonging to found, however, that properly treated Memel, Prussia, were wrecked on Sat-loats take up about two and one-half

urday. Sixteen fishermen were drown- gallons of water to the bushel; that Zola's new book, "Paris," is said to one and one-half gallons of water. be selling very well in France, and its This will give a rough estimate of

how much formalin to use. The treatsale in England will be far in excess of that of any of his other works. Severe earthquake shocks were fel on Friday at Antigua, St. Kitts, Guad-

industry which springs up in connec- clonpe and Montzerrat, of the Leeward Island. Much damage was done at Antigua. Emperor William is to visit Palestine in October next, his object being

of Golgotha, the Temple of Jerusalem, "General" Booth states he has just In the case of oats after treatment, if Several officers of the Queen's Own completed arrangements with the it is your habit to sow two and one-Toronto waited on the Min- West Australian Government to take half bushels an acre, the drill should Line Salvation be set to send slightly more than three

# PRACTICAL FARMING.

"SMUT" IN SMALL GRAINS. Prof. Henry L. Bolley of the Dakota State Agricultural College, has ev-Daughters is to be started in England. olved a method for the prevention of smut in grain and especially of smut in oats. His plans have had three years of trial and have been very successful. "Farmers are especially interested in the easiest method of preventing smut in oats. That grain is so generally diseased by loose or flying smut that a very large per cent. of the crop is actually lost. While the disease seems to do no damage to stock found in the bins are otherwise normal in appearance, it is quite usually supposed by farmers that the smut does very little damage. Now and then, however, it becomes very much more evident. When the seed has once become badly infested by the spores of the fungus it is a common thing to find that a very large percentage of all the heads in the field are completely smutted and destroyed. In my own investigation of many fields I have found that it is not uncommon that as high as 20 and even 40 per cent. of the heads of the grain actually developed turn into smut before harvest time. The result of this is a very much lessened yield. Furthermore there is a very much greater decrease of the yield, due to the smut hidden within the straw and to be seen only by the most careful observer. I have found in the field which shows 10 to 20 per cent. of smutted heads that the actual number of plants diseased in the straw by the smut is very much greater. It is also found that such diseased straws, even though they eventually head out, and appear to ripen normal grains, are very considerably weakened in their growth and lessened in the size of the straw and the weight of grains produced. Always there has been a difficulty in treating oats to prevent this disease. The oat smut gets ripe and the spores blow about in the field while the shucks around the individual grains of other straws are still open in the blossom. The result is that nearly every grain receives some smut spores sealed up in close contact with the grain inthe time the grain finishes ripening. The Manchester, N.H., Board of Trade | Such spores are out of the reach of any had adopted resolutions favouring a treatment which is very effectual. Peotreating oats with copper sulphate, in-Mr. John Wanamaker has consented variably have injured the yield, because in order to thoroughly soak men's Republican League for Gover- the grain so that these inclosed spores may be killed, the copper solution comes in contact with the soft grain of the oat and the germinating power of the grain is injured by the poison. Since I ascertained the cause of this trouble, after a great number of carefully conducted germination tests, I have been attempting to find some substance which would kill the smut pores and still not be detrimental to the germinating power of the oat large repatriation movement is grains. This substance is a liquid sold in New England, and many are expect- alin. Formalin is a 40 per cent. solution of formaldehyde. By a very Rev. Stephen A. Northrop, at Kan- great number of germination tests will disinfect wheat, oats and barley, so as to prevent the appearance of smut and even increase the yield of the grain, germination being improved rather than injured. The method of treatment of grain with formalin is as follows: Make up a solution using at the rate of one pound of formalin Mr. Stearns, of the firm of Stearns to fifty gallons of water, pile the again and sprinkle again, so that in the process one may see that every grain is quite thoroughly saturated so that the solution may get inside of the shucks. It will be better if the oats are sprinkled and shoveled quite thoroughly once, and then after two

or three hours they are given an-

they will have swelled some, and the

each bushel of grain, I will have to

leave to the judgment of each one ap-

plying the treatment, inasmuch as the

success of the work depends very much

upon the manner in which the sprink-

ling and shoveling is done than up-

on the amount of solution put on. It is

properly treated wheat takes up about

ment will be more effective and satis-

factory if it is done one day and the

grain allowed to remain in the pile

until the next morning, being shoveled

over a few times in the interim. One

need not wait until the grain is thor-

oughly dry before seeding. In the

case of wheat if it is still damp and

swollen, one should set the drill to

sow approximately a peck or more to

the acre in order to get the neces-

sary number of plants upon the ground.

if grain is allowed to lie too long after wetting it may begin to heat and be injured, so the after shoveling is a necessity, if it is not seeded at once. Formalin is a comparatively new substance in the drug market and few local druggists make have it on sale in quantity, so that it may be necessary for those who wish to use it to notify their druggists a sufficient length of time in advance to allow them to send to wholesale houses for the desired quantity. It may be obtained from wholesale druggists for about 60 cents a pound, in five-pound lots. There are a number of different formaldehyde solutions so'd under slightly different names, but this drug may be obtained, however, from about any wholesale drug house in the country under the name 'formalin,' and there will be little doubt of its quality. and as, after thrashing, all grains Farmers who have been using the corrosive sublimate treatment, as recommended by me for the treatment of wheat, need not change the method. Formalin is not better for wheat than is the corrosive sublimate solution recommended in bulletin No. 27, The corrosive sublimate, however, must not be used for the treatment of oats, as it is damaging to the germination of that grain."

## BREED GOOD HORSES.

There probably never was a time in the history of horse breeding when the importance, yea, the absolute necessity, existed of careful selection and mating of brood stock as now. Times have greatly changed, touching this business within the last few years. Electricity, steam power and other modern inventions have been applied to many of the uses formerly monopolized exclusively by horses, and the demand for a certain class of these animals no longer prevails, says the Indiana farmer. The time was, when, under fair conditions, it would pay to raise a colt from any sort of a mare stinted to a cheap stallion without, regard to his breeding or structure.

There is now, and likely will be for another half century, perhaps longer, as strong and widespread a demand for horses that are adapted to the various capacities for which they are used, in city and country, as there ever was and at prices that were never heard of in the experience of earlier breeders, but the call is for good horses only; little plugs and all kinds of inferior stock are out of fashion, and it is an utter loss of time and money to raise them.

care in selection of both sire and dam, cannot be too deeply impressed upon the attention of the breeder for unless this first step be taken with jadgment and skill, he cannot hope, through any after management, to make his business encouraging or a paying one. It costs no more to raise good horses than poor ones, in fact it is cheaper and more desirable every way to put the investment into good stock; the more valuable horses the most economical for all purposes. The team capable of plowing an acre in the same time that another does half an acre, or that can carry a load of passengers ten miles while another is going five, independent of all considerations of taste, amusement or what is generally known as fancy values; such a team is absolutely worth twice as much to his owner as the other.

The question will be asked, by what means is this result to be obtained? It may be stated in reply that the first requisite is to be looked for in the sire of the stock intended to be raised. He should have in his veins the greatest amount of pure blood, compatible with size, weight and power, according to the purpose; the blood horse possesses these to a degree entirely out of proportion to the size or apparent strength of his frame, in the texture, form and symmetry of the bones: the elements of capacity for resistance and endurance are contained in the blood horse many fold greater than those of a similar character found in the common, cold-blooded cart horse.

The impression prevails with a class of breeders that the thoroughbred principal use is upon the turf; that he is a race horse and without value, for any other purpose, but a casual study of the origin of the different breeds of magnificent draft, coach, road and saddle horses of the country, will disclose that this strongest factor of excellence and value is traceable to the proportion of thoroughbred blood used in laying the foundation of their ancestry, and the more of it other treatment. In the meantime that has been introduced in the beginning and resorted to in later generatsecond application of the water will ions, the better have been results. be more effective. As to the amount of the solution that one should use to

The horse for the farmer-breeders' purpose should be of medium height, say 151-2 hands, short, back well ribbed up, short in the saddle place, long below. He should have high withers, broad loins, broad chest, a straight rump, a high muscular, but not beefy chest; a lean, bony, well set head, clear, bright well placed eyes, well apart, broad nostrils and small ears. His fore legs long, well muscled above the knees, also, his hind legs above the hocks, lean, short and bony below these joints. The bones cannot well be too flat, or too large, and the sinews ought to be straight, firm and hard to the touch.

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proved."

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