CANADA.

Governor Schultz is now out of danger. Hon. Mr. Bowell is improved in health. Severe gales prevail on the Nova Scotia coast.

The North-West Mounted Police is to be materially reduced.

ing two hundred thousand dollars.

Bridge street Methodist church, in Belleville, has the names of 1,000 scholars on the

An extensive physical laboratory is to be added to the science department of the Uttawa Collegiate Institute.

A project is on foot to establish a direct | Vancouver. line of steamships between Montreal and St. John's, Newfoundland.

Secretary Strachan, of the Winnipeg Exhibition Association, has been suspended

for alleged inattention to duty. The Manitoba Government has made up

its mind to cut off the vote for Government house expenditures in the tuture. Mr. Robert Blair, for years president of the St. John, N. B., Gas Company, died on

Friday, aged 70. The Department of Trade and Commerce intends publishing quarterly supplemental reports to the annual report of

the department. Judge Edward Elliott, of London, has given a decision which makes life assurance companies pay taxes. Three companies

had appealed against their assessments, The inventory of the estate of Sir John Thompson shows total asserts of nine thousand seven hundred dollars, which will be largely reduced by current household

Thomas L. Chappelle, 48 years of age, for mony years publisher of Chappelle's almanac, dropped dead in Charlottetown, P. E. I., on Friday. He was a brother of million dollars' worth of war material from Rev. R. Chappelle, now a missionary at the Armstrongs, of England.

Tokio, Japan. Mr. Beverley Ross, of the Niagara Fall electric railway, who was spending the holidays at Port Hope, was seeing a young lady friend off on a train there, when he tripped and fell in front of the Pullman car which was moving, and had his left arm taken off below the elbow.

who has just returned to Montreal from a tour of inspection in Manitoba says that the cause of the advance in the price of Manitoba wheat was because of It being scarce.

Mr. C. N. Armstrong, managing director of the Atlantic and Lake Superior railway, has returned to Montreal from London, where his endeavors in behalf of the railway had met with entire success, and he had been able to make the most satisfactory arrangements.

GREAT BRITAIN.

The Bank of England's rate of discount remains unchanged at 2 per cent.

The English money order system has been extended to Zululand.

The London Times announces the death at Frant, Sussex, of Mary, wife of Gen.

Palmer, of Colorado Springs. On the final distribution of the Matabele war loot fund, the British soldiers interested received \$550 each.

The London Daily News criticizes Newfoundland for its short-sightedness in refusing to join the Canadian Confederation.

In order to cope with New Zealand and Australian competition, Irish farmers are being urged to make butter all the year round.

An annual international music trade exhibition is being organized in London. It will begin at the Agricultural hall next

Three agricultural banks are to be started in Ireland-one at Achill, a second at Doneraile, near Cork, and the third at Summerhill, near Dublin.

Sir William Harcourt, Chancellor of the British Exchequer, states that there is no truth in the report that he intends to propose a tax on bicy les.

As a jubilee souvenir, Sir George Williams, founder of the Young Men's Christion Association, has been presented with a beautiful silver harp by the Irish branches of the association.

Lady Henry Grosvenor, wife of the Athens in 1896. second son of the Duke of Westminster, died on Saturday night at Eaton Hall, the residence in Chester of the Duke of Westminster.

is nothing to warrant rumors of increased ous to Church and State." Fenian activity in the city. But, while not apprenensive of danger, they are keeping a sharp lookout upon all movements of a suspicious nature.

The London Society for the Abolition of Compulsory Vaccination has urged "all anti-vaccinists and all lovers of liberty to use their utmost exertions at the elections of guardians to procure the return of candidates favorable to their movement."

New experiments have been made in treating separately with lime and protosulphate of iron the sludge liquor at the two outfalls for the sewage of London. The results were so satisfactory that it is intended to make arrangements for treat. ing the whole quantity of sewage in this

UNITED STATES.

New Jersey.

Wages have been reduced at Carnegie's works, Homestead, Pa.

Only two-not seven-negroes were lynched in Georgia on Sunday.

City Council will be investigated. Pittsburg (Pa.) Russians are taking the

oath of allegiance to the new Czar. Seeley, who robbed the National Shoe and Leather Bank, got eight years, besides

the \$354,000. Capt. Stephenson, the first Lexow victim was fined \$1,000 and given three years and mule months.

free school system of Wisconsin, is dead, gence in completing the task, which has aged 90.

teen denking.

Rev. Dr. Talmage will, commencing January 6, preach every Sunday afternoon in the New York Academy of Music.

The Pittsburg police have orders to arrest as vagrants all prize fighters who have no visible means of support. States Government will be presented on

February 15, and to the British Government

in June. A papal decree has been made public forbidding Roman Catholics to become or Montreal is to have a new theatre cost- to remain members of the Oddfeliows, Knights of Pythias, and Sons of Temper-

> Gen. John W. Foster, ex-Secretary of State of the United States, has been requested by the Chinese Government to go to Japan and assist in the peace negotiations. Mr. Foster will go by way of

Edward R. Carter, transfer and coupon clerk of the National Bank of Commerce in New York, has been arrested charged with appropriating \$30,000 of the bank's money. Carter is 44 years old, and has a wife and two children.

GENERAL.

Corea will borrow 5,000,000 yen from

The Turkish garrisous in Armenia are being reinforced.

Russo-German trade has been greatly

perity; railway traffic is improving and confidence restored.

The arrested Newfoundland bankers allege that they owe their prosecution to

political animosity. a bill imposing a tax on the unimproved

The Brazilian Government has ordered a

carats, has been unearthed at the Jagerofonetin mine, South Africa.

in a compromise.

Adhow captured on Lake Nyassa re-Mr. W. W. Ogilvie, the flour king, cently by a British gunboat contained a number of slaves fastened in irons.

> The Czar has reduced the number of police charged with the duty of protecting his person, but he has not abolished the remain with his father on the farm, depends history of lime, as it is used in good farmsecret police, as was reported.

> Owing to alleged unjust treatment by the bishop of the diocese, the Roman Catholic population of Weidenthal, in Hungary, have in a body declared them. | more attractive to them than what they season when the land is in the best condiselves Protestants.

ed at 39,000,000 hectolitres, being 11,000,000 less than the exceptional yield of 1893, but nearly 9,000,000 above the average of the last ten years.

Jules Simon, the eminent French Academician, who is in his eighty-first year, has been successfully operated on for cataract. He is to be kept in a dark room for ten days, and must neither read nor write for a month.

On January 1 the new passport system for the interior of Russia was extended to the clergy of all creeds and confessions excepting those of the Roman Catholic Church.

Maharajah of Mysore, one of the most im- boys, and the father who realizes this is the portant of the native Princes of India, who one whose sons are content to stay on the diphtheria, is dead.

Waziris continue to harass the British ex- down quick and sharp reproof. No bright peditionary corps, firing into the camp at high-spirited boy will bear being constantly nights, and pouring a hot fire upon the found fault with. If tathers would more column is on the march.

manoeuvres to the north of Rome, ending) with a mock taking of the city, and entrance of the troops at Porta Piu, in commemoration of the twenty-fifth anniversary of that event.

With regard to the proposed revival of the Olympian games, to be held every four years in one or other of the European countries, it has been decided that the first series shall take place in the ancient arena at

a circular prohibiting Stundist prayer Liverpool police have reported that there | meetings, and declaring the sect "danger-

the frontier than fifty versts has been stop. | that some boys depart as soon as possible of the climatic difficulties with which the ped by order of the Russian Minister of the Interior, and an Imperial ukase is expected to abolish the law prohibiting Jews from settling within the zone indicated.

A Crown Jewel Lost.

A private letter from St. Petersburg mentions the m sterious disappearance of a valuable diamond from the crown of ewels. It is well known that the imperial crown of the Russian czar is sent with a great number of very fine and large diamonds. During the late Czar's funeral procession this crown was carried by a high dignitary from the Nicolajevski Railroad station to the Castle of Peter and Paul, Oleomargarine dealers are in trouble in and during this time it is thought the jewel was lost. Great secrecy is observed by the officials, but still the rumor has spread. An inquiry is known to have been ordered. A prominent jeweler expresses the opinion that the stone may have been crushed into the interior by carelessness and might be The alleged attempt to corrupt Chicago | found between the metal rim and the purple velvet lining.

The Largest Carpet.

A new carpet for the Waterloo chamber at Windsor Castle, said to be the largest, ever manufactured, has been woven in the Col. Michael Frank, the founder of the obtain a remission of sentence for their dilitaken them fourteen months. Twenty-James H. Robertson was frozen to death | eight convicts were engaged on the work, entaining 58,840,0 0 stitches.

A HANDY MOVABLE SHED.

A handy movable shed for brood sows, or The W.C.T.U. petition to the United calves, or any desired purpose, can be made as follows: For the roof take 4 2x 4 pine

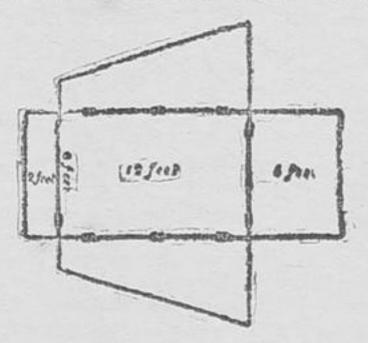


DIAGRAM OF MOVABLE SHED.

scantling 12 feet long ; distribute these for rafters, and nail to each end a 2x4 pine scantling 8 feet long; place upon these lime being there abundant and cheap, the shingling lath or sheathing, and cover with Mexico and Guatemala are going to shingles or other material in the ordinary way. For the ends : The lower end will soil may be well filled with limestone and require 2 scantlings 8 feet long and 2 uprights of same scantling 2 feet long. Hinge this on lower inside edge of lower end of roof so it will turn inwards. The upper end up and boil over the cup, and a large stimulated by the recent commercial arrange the same way, only use 3 scantlings 8 feet long and uprights of the same, only Venezuela is enjoying a return of pros- 6 feet long. The sides fit in with similar soil that is sour, such as swamp land, in framing and so hinge that each side will which the excess of acid prevents the growth turn inwards over the ends, and board upright all around. The reason for this hinging is for convenience in knocking it down, ly decompose it and reduce it to its orig-Victoria's Legislative Assembly has passed moving it, and setting it up again. In inal elements, and this is one effect of tearing it down carefully tip it over on roof, lime when used in a compost, the matters wrong side up, on a sled, fold down ends thus decomposed then becoming good and sides, then move where desired; put | manure and useful food for plants. And up again and fasten at corners with a spike | this same effect is produced in the soil or two, leaving the heads out so as to draw | when quicklime is applied, as it usually is out easily, and it is complete. Often it in the fall when the land is prepared for The long-continued boycott of certain need not be let down at all, only tipped on wheat and grass and clover seeding. But Berlin breweries by the Socialists has ended the end of a sled as needed. Such a con- the chemist may take some sand or other venience will many times pay for itself. It mineral matter and mix lime with it, and Another splendid diamond, weighing 230 can be used sometimes for farm machinery then add water, and the lime will dissolve or for storing potatres or other roots until | quite a considerable quantity of this miner ready to pit or market. The accompanying | al matter, forming silicate of lime; and by illustration will give an idea of its con- taking the silica from the potash, or the struction.

For Farmers With Boys.

Whether or not a boy can be content to greatly upon the character of the boy. Many boys are fond of excitement, and the are pleased to term the humdrum and some minds it would seem a far more free and attractive occupation to plow and sow, bushels per acre is the usual quantity. It than to work behind a counter day after kind. While as said before, much depends | can then be used to advantage. upon the kind of boy, much also depends Chamrajen Ira Wadiar Bahadur, the upon the kind of father. Boys will be has been under treatment in Calcutta for farm. Many fathers expect too much of Proposals for Peace Made Only to Gain their sons, both as to their work and their A despatch from Calcutta says that the judgment. Their failures too often call would be better. It is neither wise nor hopeless condition. Next summer there will be great military | expedient for the father who would keep his boys at home to keep himself apart from them. I know of one instance in are following the famous Russian tactics of almost inseparable. In rides to town or on business, side by side in the field, or with guns and dogs, off for a day's hunt, in keeping their sons on the farm have havoc with the invading forces. income in some way, either of stock, or of movements of the first army. Religious persecution still obtains in money, was their own to do with as they Over 30 German officers and noncom-I from their father's roof. Boys will have enemy has to contend. kept at home by any means, and it is grand trunk railway. better that these should go. They may be and should be given a chance to try. The

The Use of Lime as a Fertilizer.

couragement and financial aid.

majority, however, may become contented

Many persons in whose good judgment crop is greatly helped, we can hardly agree | to support yourself by hanging to a strap. with the opinion that it is not a food for plants.

If we study the composition of plants, iail of Agra, in India, by prisoners under part of the mineral elements of nearly is said to be almost everlasting. The going penal servitude. They hope to every one. The ash of a plant is made up natives make nearly everything of this Philadelphia it was voted to approve the of mineral elements, and, by examining the ash, we may discover what kinds and known to decay and is poisonous to all of the convention does not settle the quesquantities of mineral matters the plants insects. It does not burn freely, but only tion, however, as it will have to be taken up at Pokskill, N. Y., Thursday. He had the carpet measuring 77 feet by 40 and require. And it is to be remembered that chars, which makes it specially valuable for and acted up a by the local lodges throughin the growth of plants every element found | building purposes.

in them is indispensable. But how much more must it be so-if such a thing were possible, for one element to be more indispensable than another-for lime, which exists in such a large proportion, to be

anything but indispensable? And this must be thought so as we consider that in the ash of hay one-eighth part is lime; in the ash of clover more than a third of it is lime; in the ash of potato tops nearly one-half is lime. The ashes of wood, which we think so valuable on account of the potash in them, have several times more lime than potash, the lime amounting to from thirty to seventy per cent. And there is not one plant grown that has not lime in its ashes. The same applies to potash and phosphoric acid, and, reasonably, these are supposed to be food for plants; why, then, is not lime a plant food? Surely it must be so considered.

The best farmed localities in the world are those where the soil contains a large proportion of lime, being derived from the decomposition of limestone rocks. But it is not so much on account of the lime in the soil that the land is so well farmed and so productive, but mostly for the reason that farmers burn the limestone and make lime, and apply it to the land. Lime, only, is a plant food, but limestone is not, and the yet be quite poor. This is common experience. Now lime is a very active chemical substance. This will be seen if some of it is put in some vinegar. This will foam quantity of gas will be evolved. In the end there will be no more acid in the vinegar. And this is one effect of lime on of any useful plants.

If we put some lime on a dead animal, or on any other organic matter, it will quickphosphates, or magnesia, or the alumina, etc., that the soil is made up of, the lime renders these elements of plant food soluble

and available for the crops. Now this is a small part of the natural ing. And with such a history we must | 2. -fix the flue myself. realize its value to the farmer, quite independently of the fact whether it is actualamusements which a city life affords are ly a plant food or not. And as this is the tion for the application of lime, as lime is most soluable in cold water, and the wheat This year's vintage in France is estimat- drudgery of the farm. It is this mistaken crop is most convenient for it, it is a quesidea of what constitutes a "humdrum" life | tion for all of us if it is not advisable to so that takes so many boys to the city. To use it, and gather the fruits of its good effects on the soil. The freshly-burned lime only is used, and twenty to forty ride the binder and even do the "chores," is left in heaps in the field, preferably of one bushel each, two rods apart, and in a few days it falls to a fine powder by the day It is nearly always to the farmer's action of the moisture of the air, or a shower advantage to keep his boys on the farm. of rain, when it is easily spread quite evenly They naturally take more interest and will | -so as to just whiten the surface with a do better work than hired help. But very long handled shovel. But when lime is few boys are content to work at home thus used for the wheat, it is not advisable without a visible compensation of some to use superphosphate until the spring. It

CHINA PLUCKING UP COURAGE.

Time-Harassing the Flank of a Snow bound Foe.

A special to The New York Herald from Shanghai says : Private letters from We -British force from the bushes when the often make companions of their boys it Hai-Wei affirm that China's fleet is in a 3. Any child can do it, and In their operations by land the Chinese

> particular where father and sons are 1812 and harassing the flanks of the first army, which is stuck in the snow. The action of the Chinese indicates il at

> they are always together. The fathers the proposals for peace are being made whom I have known to be most successful merely to gain time and let the winter play

> early given them something to particularly | The progress of Count Oyama's troops interest them in the farm, a share of the has been arrested by the delay in the

Russia, despite the humane sentiments of chose. They were trusted with the best missioned officers are drilling a new army the new Czar. The Government has issued | team, and learned to take pride in their of Chinese troops. Foreigners in the work, to the mutual advantage of both. customs service who have had military Our most successful farmers financially to- experience are joining the central army day are the ones whose sons work at and manning the Chinese forts. The Expulsion of Jews from territory nearer | home. It is not to be much wondered at | Chinese are plucking up courage in view

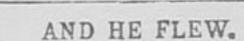
recreations and amusements, and if these Vicerov Chang Chi Tung is reported to are not provided at home they will seek be on his way back to Wu-Chang, in order them elsewhere. Some boys are not to be to start the construction of the projected

more successful in some other vocation Dangers of Standing in Street Cars

A gentleman went to his physican a few and well-to-do farmers with proper en- days ago complaining of a dull ache in his left arm. He had never had rheumatism, but, thought his pain must come from that malady. After describing it, the doctor said: "You ride to and from your office in the street car, don't you?" "Yes." "You and sense every one has confidence, insist seldom get a seat?" "True enough." "You that lime is not a plant food, and is, there- have formed the habit of holding to the fore, useless as a fertilizer. Now, a plant strap with your left hand?" "Since you mention it I know that it is so, though I food is considerd to be anything that, being had not thought of it." "That is the cause has fallen so much out of date in the prescontained in plants to a large extent, may of the pain you feel. For an hour a day, ent generation, that it sounds odd to read be applied to the soil, to contribute to the more or less, your left arm is held in an unsupply of it for the crops. When we see natural, upraised position, and it has begun to tell upon you. You can relieve the ache that when such an element of plant sub- with this ointment which I shall give you, stance is applied to the soil the following but a cure can only be effected by ceasing

A Peculiar Tree.

There is a tree in western Australia we find that lime is the most important called the jarrah tree, the wood of which timber-pianos, work boxes, wharves, abolition of conventions and to adopt the buildings and ships. It has never been initiative and referendum plan. The action





There's no use in calling a stove man, I'll-







4. - just then a leg broke.

Matchmaking in New Mexico.

In the old Spanish-American days in the Southwest, marriage was a matter in which the contracting parties had little to say, the question of choice and fitness being settled by the parents of the couple. That practice now in a published account of a recent marriage at Guadalupita, New Mexico, in which a Mexican of 68 years wedded a seinorita of 16 years, that the compensations he was called upon to make for the difference in their respective ages wassettled at thirty varas of land, an adobe house, and five apple trees, presumably paid to her parents.

At the meeting of the Brotherhood of Painters and Decorators of America held at out the United States and Canada.