

To the Weary Dyspeptic, We Ask This Question:

### Why don't you remove that weight at the pit of the Stomach?

Why don't you regulate that variable appetite, and condition the digestive organs so that it will not be necessary to starve the stomach to avoid distress after

The first step is to regulate the bowels. For this purpose

### Burdock Blood Bitters Has No Equal.

It acts promptly and effectually and permanently cures all derangements o

### Now is the Time to Spray Potatoes to Prevent Blight and Rot.

Notwithstanding the fact that year after year the potato crop in Canada is very much lessened by blight and rot, and that this blight can be prevented to a large extent by spraying, comparatively few farmers spray their potatoes to prevent this disease. It has been known for about eighteen years that Bordeaux mixture will prevent the blight, and it has been frequently demonstrated by experimenters and by other growers of potatoes that the crop is much increased by spraying. In order, however, to get potato growers to spray it is necessary to keep constantly demonstrating the value of it. The results of the tests made at the Central Experimental Farm, Ottawa, in 1902 and 1903 should be sufficient to induce everyone who lives in a disease infected district to spray.

In 1901 eight varieties were tested. The average increase in yield per acre of the eight varieties, where sprayed, was 94 bushels. In one variety, however, there was an increase of 171 bushels, and in another 155 bushels

acre, the yield per acre of marketable potatoes from the sprayed being 310 bushels 12 pounds per acre, and from the unsprayed 189 bushels 54 pounds. The cost of the bluestone, which is the principal expense, was \$7.98 per acre, or 114 pounds at 7 cents per pound in spraying large areas the cost would be less. At 40 cents a bushel, an increase of 120 bushels per acre would mean \$48.00, or after deducting the cost of the bluestone, about \$40.00

The object of spraying is to destroy, the spores of the disease on the foliage. If the mixture is not there when the spores are there the disease will usually spread very rapidly and soon the tops are destroyed. The foliage should be kept covered with the mixture from the middle of July, when the spores may be expected to appear, until the end of the season and from four to five sprayings will be found necessary. In 1902 the vines were kept growing eighteen days longer by spraying. The vines were sprayed on July 10th, July 22nd, July 30th, and August 13th, and probably even better results would have been obtained if another spraying had been made.

Blight and Rot:-

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Copper sulphate (bluestone)..... 6 pounds Unslaked lime..... 4 pounds 

Dissolve the copper sulphate with hot water or by suspending for several hours in a coarse bag in a wooden or earthen vessel containing four or five or more gallons of water. Slake the lime in another vessel. If the lime when slaked is lumpy or granular it should be strained through coarse sacking or a fine sieve. Dilute the sulphate of copper solution to about twenty gallons, and the lime mixture to about ten gallons, and then pour the latter into the former, then dilute to forty gallons and stir the mixture thor-

Stock solutions of copper, sulphate and lime at the rate of one pound to one gallon of water may be prepared and kept in separate covered barrels throughout the spraying season and diluted and mixed when needed.

While the potato beetles are active, three each forty gallons of the Bordeau mixture. The mixture should be applied by means of a spray pump with a good nozzle in order to get a fine spray, which is necessary to get W. T. MACOUN, best results.

Horticulturist, Central Experimental Farm,

### Woolwich Arsenal.

The terrible accident at Woolwich Arsenal, the seventh and worst that has happened there within the last hundred years, calls to mind the fact that but for a grave disaster we should never have had the great ordnance establishment at Woolwich. When, in 1716, it was discovered by the military authorities that there were "but two 12-pounders and not one 18 or 24 pounder for land service," it was determined to hastily make good the lack of defensive weapons. By way of carry. ing out the scheme, it was resolved to recast certain old guns which had been taken from the French by Malborough. The foundry for casting the gun was then in Upper Moorfields, hard by Wesley's Tabernacle. As a matter of fact the evangelist preached at times to the workman in their sheds. Here, for the remaking of the guns, a great company of notables was invited, galleries for their accommodation erected, and elaborate preparations made for their entertainment. One of the onlookers was Andrew Schalch,

a Swiss journeyman founder, who was stay. ing in this country picking up such information as was available about our dockyards, even as more illustrious persons than he had done. He detected latent dampness in the moulds, and, recognizing that there must be an explosion, addressed himself to the first person who could understand his French. This happened to be Col. Armstrong, Sursatisfying himself that the young man knew what he was talking about, removed the members of his own family and as many about him as he was able to persuade to retire. The prophecy of the foreigner proved only oo true. There was a terrible explosion; ler, bombastically. molten metal scattered like spray on those around, the galleries were shattered, the buildings destroyed, many lives lost, and a time travelling north. number of persons injured. The guns remuned uncast, and still England lacked adequate weapons for land defence.

The tradition runs that Schalch, by way of reward, was appointed by the Ordnance Department to select a site for, and erect and equip, an arsenal; that he chose Woolwich, and lived happily afterwards turning out the best of possible aminition in the best of poss ble ways. That he did become, with credit to himself, and profit to the country, Master In 1902, eleven varieties were tested. The Founder, at a salary of £5 per day, is beyond eighty acres in on 'im without his known' it. average increase in yield of marketable pota. dispute, but the selection of the site did not toes, where sprayed, was 120 bushels per lie with him. Woolwich has been our chief naval and military repository since the time of Henry VIII. Prince Rupert cammanded a battery of sixty guns there, and ships were suck in the tideway, and others placed on guard to defend the London of those days from invasion by the Dutch. Uunder Schalch the new foundries were established, the site added to that occupied by the then existing stores being known for a great number of years as The Warren, from the fact that it was in reality a rabbit warren before conversion to its present use. Convict labor built the new works. Huge melancholy three-decker hulks were moored in the river and were the homes of the shackled sinners who toiled in the arsenals, the foundries, and dockyards.

We spend roughly £6 a minute day and night throughout an ordinary year upon our place in that ancient nobility which is the ordnance factories. The explosives come from, Waltham, the small arms from Enfield and Sparkbrook. Fifteen thousand men find employment at Woolwish, and, with their families, make up a population equalling that the nation forever. of a fair-sized provincial city. The staff can turn out 20,000 tons of shot and shell each year, not an evtravagant total when it is remembered that the Allies threw 30,000 tons Formula for spraying to prevent Potato of these projectives into Sebastopol in the course of the siege of that place. But in addition to shot and shell the Royal Arsenal has a reputed capacity for the supply of 150,-000,000 cartridges annually, a number much more than sufficient to obliterate the male population of Europe. As to guns of heavy calibre, an output of ten thousand tons per year is mentioned as within the capacity of the asrenal.-St. James's Gazette.

To prove to you that Dr. Chase's Ointment is a certain and absolute cure for each and every form of itching, bleeding and proportion piles, the manufacturers have guaranteed it. See testimonials in the daily press and ask your neigh timonials in the daily press and ask your neighbors what they think of it. You can use it and get your money back if not cured. 60c a box, at all dealers or EDMANSON, BATES & Co., Toronto, Dr. Chase's Ointment

## A Barometer of Civilization.

Springfield Republican: The statisticians who now make lynchings a specialty report that 45, not all with negroes as victims, have taken place in the United States since Januounces of Paris green should be added to ary 1. While only five of them have occurred in Northern States, the North has no cause for satisfaction in that fact. Apparently the only real difference between localities in this matter is that of opportunity. Now that the record is being kept so closely, it might be published monthly like the crop report. Then we should have a kind of barometer of civilization in steady operation

Are just what every weak, nervous, rundown woman needs to make her strong and

They cure those feelings of smothering and sinking that come on at times, make the heart beat strong and regular, give

sweet, refreshing sleep and banish headaches and nervousness. They infuse new life and energy into dispirited, healthshattered women who have come to think there is no cure for them.

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NERVE

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### Valuable Land.

Through the hot, dusty roads of Kansas a would-be homesteader was pursuing his way to the Cherokee strip in search of one of Uncle Sam's free homes. He had his family veyor General of Ordnance. The officer, and goods in a shaky waggon, which was drawn by two feeble horses near dissolution. "Whar you bound?" asked a farmer at

> whose house he stopped for water. "Fer a hundred an' sixty acres o' Govern-

> ment land in th' strip," responded the travel-

"See them mules thar?" queried the homesteader, pointing to a fine pair of animals which were harnessed to the "prairie schoon-

er." "I traded eighty acres o' my claim fer

"Watcher do with th' other eighty?"

"Don't give it away till I get farther off. Th' feller was an innocent, an' I run th' other

The Making of an Ancient Nobility. The elevation of Sir Edward Lawson to the peerage is an incident in its way worth nothing. Sir Edward Lawson, Baronet, was the heir of Mr. Levy, who started half a century ago the Daily Telegraph, a paper, which in its original character and the sources of success approached as nearly as possible for an English journal to the yelllow press of New York. Wealth having been thus attained, rank was desired. Mr. Levy attached himself and his journal to the fortune of Mr. Gladstone, from whom he obtained a baronetcy, changing at the same time his name from Levy to Lawson. His heir, it appears, has not less assidnously attached himself and his journal to the fortunes of Lord Salisbury. The reward is a coronet, with a object of historic veneration to persons unacquainted with history. His descendants, whatever may be their amount of intellect and their character, will by virtue of the illustrious origin of their race, be rulers of

"Halloa, Pippy! I just met Bogon. He says his wife's gone away visiting, and he feels like a fish out of water.' Pippy: "I should think he would-out of

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Why buy American Paper, when you can get Home-Made Paper as good and cheap? During the coming season I shall be pleased to

supply Canadian Papers at reasonable price. Call and see my samples and select your own

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### E. CAREY,

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BRISTOL.

To Cure a Cold in One Day

Take Laxative Bromo Quinine Tablets. 6. The Grove on every Seven Million boxes sold in past 12 months. This signature, 6. The Grove box. 25c.

on every

Cures Grip in Two Days. I Louis Agassiz, Teacher.

I do not know in recent times a more stirring answer than that of Lacordaire, the famous Dominican, to the court of peers in France, who asked him what his profession was, when he replied simply, 'A schoolmaster," unless it be the answer of his friend, the Compte de Montalembert, the noblest specimen, I sometimes think, of the modern French laity, to the same question: "A schoolmaster and a peer of France." Nay, it was but the other day that a learned and humble man of science, who will live in history as having declared that he had. "no time to make money," began his will with the modest words, so great in their modesty, I, Louis Agassiz, teacher." - Comtemporary

### In Good Company.

A young man who wished to be appointed a county police-constable put in an appearance one morning accompanied by his mother, and was taken in hand for examination by the inspector.

This progressed satisfactory until the inspector observed:-

"Of course, you are aware you'll have a lot of night-work to do? You are not afraid of being out late, I suppose?"

Before the candidate could reply his mother electrified the official with the statement :-

"That'll be all right, sir, never fear: his grandmother's going round with him the first two or three nights until he gets used to

Summer squash is a delicate vegetable, and one not served often enough on the average table. It contains little real nutriment, but is one of those vegetables whose mission it is A few months later the same man stopped to assist digestion of other food, and to afford again at the Kansas farmer's for water, this that variety which helps the appetite. Here is one way of cooking it. Two squashes will "Watcher done with yer hundred an' sixty suffice for an ordinary family. Wash and acres?" asked the farmer, with a note of sus- pare them and cut into square pieces. Put the pieces into boiling water and cook for twenty or thirty minutes. Drain off every drop of water and beat with a potato masher until quite smooth. Stir into the squash a small cupful of milk, a tablespoonful of melted butter, two beaten eggs, pepper and salt. Better still, stir all these together, and add to the squash after mixing. Turn into a buttered dish, sprinkle with bread crumbs and bits of butter, and bake.

> Butter Paper, printed and unprinted in one and two pound wrappers, at this

# FOR SALE.

Just Received—A consignment of Manitoba Seed Wheat, which is for sale at the mill.

Meduxnakeag Roller Mill, J. M. FRIPP. Woodstock, April 1st, 1903.

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# Homeseekers Excursions

To the Canadian Northwest.

Second-Class Round Trip Tickets will be issued FROM WOODSTOCK, N. B., on

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\$28.00

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Estevan, Moosomin, Swan River, To Regina, Moosejaw, Yorkton,

Prince Albert,

To Winnipeg,

McLeod, Calgary, Red Deer, Strathcona,

\$40.00 Good to return two months from date of issue. General change of time June 7th.

Further particulars on application to C. B. FOSTER, D.P.A., C.P.R., St. John, N. B.

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# Rare Perfumes, Perfect Pipes,

CHOICE SOAPS, BRUSHES of all kinds

## CHAS. A. MCKEEN, DRUGGIST.

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SPAVIN ....CURE remedy for Spavins, Ringbones, Splints, and allierms of Lameness. It works thousands



Complete Cure for Bone Spavin.

Russell, Manitoba. Jan. 20, 1903.

GEO. S. HARRIS. Such endorsements as the above are a guarantee of merit. Price \$1; six for \$5. As a liminent for family use it has no equal. Ask your druggist for Kendall's Spavin Cure. also "A Treatise on the Horse," the book free, or address DR. B. J. KENDALL Co., ENOSBURG FALLS, VT.

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Connell Street,

Woodstock

## Intercolonial Railway.

Tender for Building for Baggage and Express Rooms at Levis, P. O.

Sealed Tenders, addressed to the undersigned, and marked on the outside "Tender for Building at Levis," will by received until

WEDNESDAY, THE 22ND DAY OF JULY, 1903. for the above mentioned work.

Plans and specifications may be seen at the Office of the Assistan Engineer at Levis and at the Chief Engineer's Office, Moncton, N. B., where forms of tender may be obtained.

All the conditions of the Specification must be complied with. D. POTTINGER,

Railway Office, Moncton, N. B.

General Manager.

I have taken the paint shop in the Marcy building on Connell street where I will do all kinds of carriage and sign painting in the best manner and promptly.

F. L. MOOERS.

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