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Vapo-Cresolene is sold by druggists everywhere. A Vapo-Cresolene outfit, including the Vaporizer and Lamp, which should last a life-time, and a bottle of Cresolene, complete, \$1.50; extra supplies of Cresolene 25 cents and 50 cents. Illustrated booklet containing physicians' testimonials free upon request. Vapo-Cresolene Co., 150 Fulton St., New York, U.S.A.

### How to Avoid Potato Rot.

Department of Agriculture, Ottawa, Sept. 25.

If potato growers could only be led to realize that late potato blight or rot cannot be cured but can be prevented, they would use Bordeaux mixture more freely than they do. It is quite true that the late blight is not an annual visitor, nevertheless no one can prophesy when it will put in an unwelcome appearance. After it makes its presence visible by the leaves turning brown and drying up it is too late to save the crop, for fungicides are only preventives and not remedies. It does little if any good to apply them after the disease appears; and the spraying must be done before it can be known whether or not an outbreak will occur. Thus it is that if the blight does not appear the money spent in spraying appears to have been thrown away. Experiments not only in Canada but in the United States have demonstrated that spraying is profitable whether the late blight prevail or not. The early blight is almost certain to appear unless prevented, and its damage, not so noticeable in any one season, as that of the late blight, yet fully as great in the aggregate, may be almost wholly avoided by spraying. This disease causes the brown dead spots on the leaves, which are marked by concentric rings, and which sometimes affect so much of the leaf surface that the nutrition of the plant is seriously checked. For this disease, as for the late blight, Bordeaux mixture is an almost perfect preventive. Its protective power would probably be complete could each leaf be entirely coated with a thin layer of the deposited lime and copper sulphate, because the spores of the disease could then not find any vulnerable point. The nearer this complete coating is obtained the more perfect will be the protection, and it can only be secured by spraying carefully with a fine nozzle.

While Bordeaux mixture is not poisonous to insects it is very distasteful to them, and Paris green obtained with it can be more evenly distributed by the sprayer than in any other way. The lime in the Bordeaux mixture will cause the poison to adhere to the leaves so that its protective influence is strengthened and the period of its efficacy prolonged. Flea beetles as well as the ordinary potato beetles can then scarcely attack the leaves without being poisoned; and applied with the Bordeaux mixture Paris Green will not burn the foliage as it sometimes does when applied as a dry powder, or when simply mixed with water. Many authorities, too, believe that the Bordeaux mixture itself exerts a favorable influence

upon potato foliage not due to its effect upon diseases or insects. These reasons combine in favor of using it on potatoes; and in the experiments made, the application of Bordeaux mixture and Paris Green were profitable even in a season when fungous diseases were scarcely noticeable.

The Bordeaux mixture for use in potatoes should be made as follows:—Take six pounds of copper sulphate (blue vitriol) and tie it up in a piece of thin cloth—an ordinary salt bag will answer—then suspend it from a stick laid across the top of a coal oil or other barrel half filled with clean water, so that the bag may be just beneath the surface of the water, when the copper sulphate will dissolve in an hour or two. In another vessel slack four pounds of fresh lime in sufficient water to make a thin whitewash. Strain this through a fine sieve or sack to remove all lumps. When the copper sulphate has all dissolved, pour the lime wash into a barrel slowly, stirring the mixture all the time. Now fill up the barrel to the top with water, and the mixture is ready for use. To apply this mixture to the foliage the best and cheapest way is to use a proper spraying pump and nozzle; but if these be not on hand good results which will repay the trouble may be obtained by applying the mixture with watering cans supplied with fine roses. A great advantage of this mixture is that Paris Green, the only practical remedy for the Colorado Potato Beetle, can be applied at the same time. To do this Dr. James Fletcher, the Dominion Entomologist, advises mixing from a quarter to half a pound of Paris Green with a little water so as to make a thick paste, and then adding this to the forty-five gallons of Bordeaux mixture, which renders the poison of exactly the same strength as when used with plain water. These mixtures must be kept constantly stirred while being used, as both the lime in the Bordeaux mixture and the Paris Green quickly sink to the bottom of any mixture if left undisturbed. The Bordeaux mixture is a preventive remedy and the time to apply it in any locality is just before the blight treated of usually appear there, the object being to keep the plants during the whole of the time they are liable to injury covered with the fungicidal preparation. The early blight in Ontario and Quebec generally appears at the end of June or the beginning of July. The late blight or potato rot in most parts of Canada seldom shows itself until August. Spraying should, therefore, be begun early in July and be repeated every two weeks at least until the second week in September. Three applications of Bordeaux mixture and Paris Green may suffice, experiments showing in plots sprayed three times as much as 52 bushels more per acre of merchantable potatoes than in the unsprayed plots; and in those sprayed five times, 62 bushels more to the acre than in the unsprayed.

## THE BUTTERMAKER Must Use It To Be Successful.

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When you are buying butter color, insist upon getting the best, the strongest and the most economical. Your neighbors and friends will tell you that Wells, Richardson & Co's Improved Butter Color is the best. All druggists and dealers.

He believed himself to be waltzing, but his partner thought otherwise. She stopped, removed his arm from her waist, looking at him with a steady glance, and said, with frigid politeness: "Were you playing Rugby or Association?"

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### A Familiar Name

In the homes of Canada and the United States there are few names more familiar and none more reverently spoken than that of Dr. A. W. Chase, the great physician and receipt book author. He is blessed for the suffering he has relieved and the diseases he has cured; his remedies are used and endorsed by the best people in the land; they are popular because they cure when others fail.

England, Canada, United States.

Probably what is a more sincere expression of sentiment than some others is The London Saturday Review's explanation of the cause for which it dislikes, dreads and vituperates the United States. That journal has been conspicuous in refusing to join in the outpouring of cousinly affection from The Spectator and Times. Its singularity in that respect led it to state its case. While sarcastically granting that "the Americans are the finest people in the world, the best mannered, the least boastful, the most honest in business and politics, in short an ideal race," it makes it plain that is not the point. The American peril which disturbs its peace is as follows:

The United States is the only great power separated from the British empire with nothing but a land frontier of enormous extent. It is a settled object with the United States ultimately to include Canada—an object suggested geographically. The United States commercially is growing fast at our expense; judging by recent progress the power of the States in wealth and numbers will exceed any rival we have, possibly excepting Russia, whose position in relation to us territorially is not nearly so critical. In these circumstances it is surely clear that the power we need most to be concerned about is America. Acute territorial and commercial rivalry always results in an ultimate trial by force. It is the only final settlement.

This is frank, if inspired by ideas that are well nigh mediaeval. The reasons alleged for British enmity to the United States are (1) that we want Canada; (2) that we are Great Britain's commercial rival. Hence The Saturday Review regards it as the inevitable deduction that we must fight sooner or later.

As to the first count, it is true that the United States has always regarded Canada as an eligible acquisition to the United States, but always with the proviso that it is to be by the consent of the Canadians. This was clearly expressed almost in the inception of this country's national existence in the official language of the Articles of Confederation: "Canada according to this confederation . . . shall be admitted into and entitled to all the advantages of this union." A century and a quarter have passed since then. There was at least one juncture—at the close of the civil war, when the United States had a million veteran soldiers under arms—when Canada could have been seized without difficulty. Yet there never has been even a serious political proposition to take Canada by force. The public opinion in the United States is stronger than ever that to acquire Canada in any other way than by peace and good will would be a stupid and brutal act. The recognition, too, is general that there is little likelihood of that result at present. The Canadians are now busier in trying to get slices of the United States in the Alaskan frontier than the United States is with any project of Canadian conquest.

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Price 50c. per box or 3 boxes for \$1.25 at all druggists, or will be sent on receipt of price by

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Fredericton, N. B.

## Probate Court, County of Carleton, Province of New Brunswick.

To the Sheriff of the County of Carleton or any Constable within the said County.—GREETING: WHEREAS Nathaniel K. Shaw, Executor of the Last Will and Testament of Cyrus M. Shaw, late of the Parish of Wakefield in the County of Carleton, deceased, has filed in this Court an account of his administration of the said deceased's estate, and hath prayed that the same may be passed and allowed in due form of law by this Honorable Court.

You are therefore required to cite the said Nathaniel K. Shaw the Executor aforesaid, Murray Shaw and Kirby Shaw, of the Parish of Brighton in the County of Carleton, nephews of the said deceased, Ananda Thompson wife of Frank Thompson, of St. George in the Province of Ontario, and Annie Shaw Fletcher, wife of Mr. Fletcher of Mars Hill in the State of Maine, United States of America, nieces of the said deceased, Reuben Shaw of the City of Bangor in the State of Maine, United States of America, adopted son of the said deceased, Dwelle Shaw of said Bangor in the State of Maine, United States of America, and Nettie B. Laurence wife of Blackwell Laurence of Bowen, in the State of Montana, the next of kin of the said deceased, and legatees, and all of the creditors and other persons interested in the said estate to appear before the Judge of Probate for the County of Carleton, at a Court of Probate to be held in and for the County of Carleton at the office of the said Judge of Probate in the Town of Woodstock, in said County, on MONDAY the THIRD DAY of NOVEMBER next at eleven of the clock in the forenoon, then and there to attend the passing and allowing of the said accounts as prayed for and as by law directed.

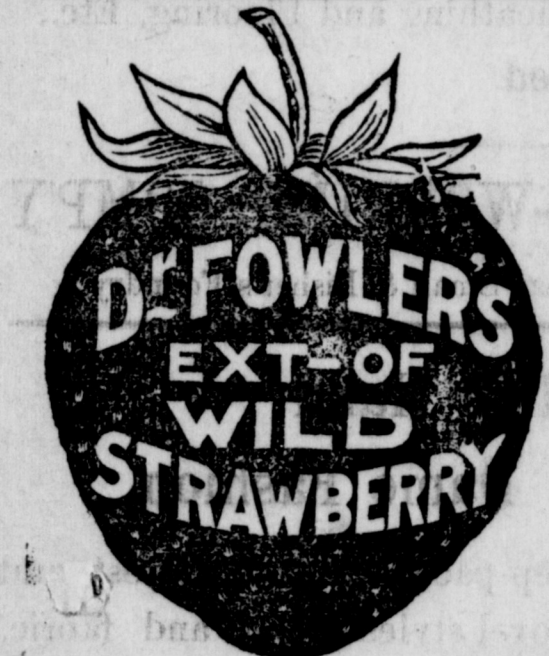
Given under my hand and the Seal of the L.S. said Probate Court this Second day of September, A. D. 1902.

(Signed) LEWIS P. FISHER,  
Judge of Probate for the County of Carleton.  
(Signed) DENIS B. GALLAGHER,  
Registrar of Probate, County of Carleton.  
Sept. 10, 02.



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