...ere was work...
...ing a state...
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...of the prop...
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...more than qu...
...years. The L...
...gressive, whet...
...they were in op...

CHICAG...

Mr. Haggart, ...burn, said he had ...be made as to the ...harbours and can...posed open chann...an expense of $30,0...160 feet wide at t...18 feet deep, which ...discharge more than ...water per second, but ...the amount now ...Niagara river, and w...would materially ...lakes and depth of ...harbours in Canada ...reply before any steps ...

OCEAN MAIL...

Sir Adolphe Caron ...Cockburn, said, mails ...steamship Labrador, of ...which sailed from Que... department was now ...with the Allan line in ...the Vancouver and Le... minion line would be ...ly in carrying mails.

RAW AND REFIN...

Mr. Wallace, in answer ...said the total quantity ...ported during the year ...781,700 pounds, and the ...refined sugar imported ...period was 1,610,147 ...quantity of raw sugar ...the year 1893-4 was 36... and the total quantity ...ported during the same ...526 pounds.

POST-OFFICE ESTI...

Sir Adolph Caron, in ...Lister, said the total ex... Post-office Department ... months ended March 31st ... liamentary appropriations ... $2,719,775.

SAN JOSE SCALE...

Mr. Montague, in answer ...den, said the Department ...was aware that the San Jose ...isted in certain portions of ...States, and were considering ...might be necessary to effect ...coming into Canada.

CURRAN BRIDGE...

Mr. Curran, in answer to ... said a prosecution had been ...against Emmanuel St. Louis ...tion with the frauds perpetr... construction of the work ... Curran bridge. The prosecu... taken before Mr. N. C. Dan... of Montreal, and the charges ... having obtained divers sums ... under false pretences, and with ... defraud.

HUDSON BAY RAILW...

Mr. Haggart, in answer ... Carthy, said the Government ... gard the order-in-Council with ... the grant to the Winnipeg ... Northern Railway Company ... any contractual relationship ... Government and the Company.

PIG IRON IMPORTS...

Mr. Wallace, in answer to M... said no pig iron was imported ... State of Alabama to the port of ... during February or March last ... age invoice price of pig iron ... United States during these ... $10.75 per long ton.

Animals That Never Drink.

There are a number of animals ... can exist wholly without water.

A writer in a book on Abyssinia ... that neither the Dorcas nor the ... gazelles were ever known to resort ... springs, creeks or rivers for the ... drinking. Darwin, in his "Voyage ... Naturalist," says that unless the wild ... mals of Patagonia drink salt water ... do not drink at all.

A parrot lived in the London Zoo... gardens fifty-two years without drink... so much as a drop of water, and there ... many naturalists who doubt whether ... rabbits drink once during their lives.

THE KNEW THE DIFFERENCE.

He.—"Did you ever kiss a man, darling?"

She.—"Oh, no; only dudes."

Hy; not I'm on Shipboard.

"Hypnotism," remarked the ... the hotel clerk, "is a great scien... "So is a turtle," responded the ... "But there is not a lot in it ... drummer.

"In what—the turtle?"

"Aw, let us," commented ... ner. "Hypnotism has solved ... or me, and I'm going to ... ear."

"What has it done? Dropped ... hon. into your inside pocket?"

"Of course not. You know I ... cond because I couldn't stand ... ness."

"That's what you're always ...

"That was the reason, too, ... day I met a friend who has ... or a couple of years, just ... afraid to come back again."

"Couldn't he compromise ... tors?" interrupted the clerk.

"As I was saying," ... drummer, regardless of the ... he was so shaken up on the ... he was afraid to come back ... have died on foreign soil. ... across a distinguished hypn... who was coming to Amer... Frenchman suggested that ... periment on him he had ... us to make, to wit, contin... in the hypnotic condition ... period. My friend, ... subject, and after a ... there they went aboard ... put him under the fir... suggestion, as they say ... every morning he would ... came across as ... and never was sick ... captain of the ship was ... experiment that he was ... hypnotist to get well ... and I'm going to ... day, and I won't ... he's going to become ... tell you how it ... The clerk gave ... doubt, and sent ...

SUPPLEMENT TO THE MARKDALE STANDARD, MAY 23, 1895.

WHEN TO SPRAY!

A Calendar indispensable to the Farmer or Fruit Grower.

Compliments of STONE & WELLINGTON, NURSERYMEN, Toronto, Ont.

PLANT.	First Application.	Second Application.	Third Application.	Fourth Application.	Fifth Application.
Apple—(Canker worm, codling moth, bud moth, scab).	Spray before buds start, using copper sulphate solution.	*After the blossoms have formed, but before they open, Bordeaux and Paris Green**	*Within a week after blossoms have fallen, Bordeaux and Paris Green.*	*8 to 12 days later, Bordeaux and Paris Green.*	10 to 14 days later, Bordeaux, or weak copper sulphate.
Bean—(Anthracnose).	*When blossoms appear, spray with Bordeaux.*	*10 days later, repeat.*	10 to 14 days later, weak copper sulphate solution.	Repeat last, if necessary.	
Cabbage—(Worms, aphis).	*When worms first appear kerosene emulsion or Paris Green.*	If worms or aphides are present, repeat if plants are not heading, using emulsion for aphis.	*If aphides persist, or if worms reappear, use kerosene emulsion, if plants are not heading.*	After heads form, use saltpetre for worms, a teaspoonful to a gallon of water, emulsion for aphides.	Repeat, if necessary.
Carnation—(Rust and other fungous diseases).	When planted out, dip in Bordeaux.	7 to 12 days later, spray plants with Bordeaux.	Repeat at intervals of a week or ten days until blossoms open.	While in bloom spray every week with the dilute copper sulphate solution.	
Cherry—(Rot, aphis, curculio and slug).	Before buds start, use copper sulphate solution. For aphis, kerosene emulsion.	When fruit has set, Bordeaux and Paris Green.*	10 to 12 days later, if signs of rot appear, repeat.	10 to 12 days later, copper sulphate solution, *weak.*	Repeat, if necessary.
Currant—(Worms, mildew).	*As soon as worms are seen, Paris Green.*	If they reappear, repeat, adding Bordeaux for mildew.†	If worms still trouble, pyrethrum or hellebore.†		
Gooseberry—(Mildew, worms).	*As leaves open, Bordeaux and Paris Green.*	*In 10 to 14 days, repeat with both.*	*10 to 14 days later, sulphide of potassium on English varieties.*	*10 to 14 days later, repeat if necessary.*	If mildew persists after crop is gathered, Bordeaux.
Grape—(Flea-beetle, fungous diseases).	Before buds burst, copper sulphate solution and Paris green.	*When first leaves are half grown, Bordeaux and Paris green.*	*As soon as fruit has set, repeat.**	*10 to 14 days later, Bordeaux mixture, if disease is present.*	If necessary, very weak copper sulphate solution.
Nursery Stock—(Fungous diseases).	*When buds burst, Bordeaux.*	Repeat at intervals of 10 to 14 days.			
Peach, Apricot, Nectarine—(Leaf-curl, curculio, mildew and rot).	*Before buds swell, copper sulphate solution.*	As soon as fruit has set, Bordeaux and Paris Green*	*10 to 12 days later, repeat.*	*10 to 12 days later, repeat.*	If rot persists, use very weak copper sulphate solution every 5 to 7 days.†
Pear—(Leaf-blight, scab, psylla and codling moth).	Before buds start, copper sulphate solution.	*Within a week after blossoms fall, Bordeaux and Paris Green.*	*10 to 12 days later, repeat.*	*10 to 16 days later, Bordeaux.*	10 to 16 days later, Bordeaux.†
Plum—(Black knot, rot and all fungous diseases, curculio).	As buds start, copper sulphate solution. Cut out knot and burn.	*When fruit has set, Bordeaux and Paris Green**.	*10 to 12 days later, repeat.*	10 to 20 days later, Bordeaux.	Weak copper sulphate solution, as is necessary.
Potato—(Beetles, scab, blight).	For scab, soak seed in corrosive sublimate solution (2 oz. in 16 gallons of water for 90 minutes).	*When beetles or their larvæ appear, Paris Green (1 pound to 100 pounds of plaster).*	Repeat, whenever necessary.	When blight of the leaves is accompanied by rot of the tubers, Bordeaux.	Repeat, if necessary.
Quince—(Leaf and fruit spot, rot).	Before buds start, copper sulphate solution.	When fruit has set, Bordeaux and Paris green.*	10 to 12 days later, repeat.	*10 to 20 days later, Bordeaux.*	*Bordeaux or copper sulphate solution, as is necessary.*
Raspberry, Blackberry, Dewberry—(Anthracnose, rust).	Cut out badly diseased canes. Spray with copper sulphate solution before growth starts.	When new canes are one foot high, spray with Bordeaux mixture.	10 to 14 days later, weak copper sulphate solution.	When crop is gathered, remove old canes, thin new ones and spray with Bordeaux mixture.	
Rose—(Mildew, black spot, red spider, aphis).	*Mildew*: Keep heating pipes painted with equal parts lime and sulphur mixed with water to a paste.	*Black spot*: Spray plants once a week with weak copper sulphate.	*Red spider*: Kerosene emulsion to under side of foliage.	*Aphis*: Kerosene emulsion.	
Strawberry—(Rust).	*Just before blossoms open, Bordeaux and Paris Green.*	When fruit has set, Bordeaux* or *weak* copper sulphate solution.	As soon as berries are harvested Bordeaux, (if to be kept longer).		
Tomato—(Rot and blight, worms).	When first fruits have set, Bordeaux.	If disease appear, repeat† or use weak copper sulphate solution.	If necessary, spray with weak copper sulphate solution.		
Violet—(Blight, red spider).	When blight is first seen, weak copper sulphate. Kerosene emulsion for insects.	Repeat at intervals of 10 to 20 days, as necessary for blight.	NOTE.—Use kerosene emulsion, very weak.		

NOTE.—Some of the applications are printed in *Italics*; these are the most important. The number of applications to be given depends upon the provalence of the fungous and insect enemies.

Whenever a star (*) appears it indicates care should be used against spraying with poisons while plants are in blossom.

The mark thus (†) indicates no application should be made within three weeks of the time fruit is to be used for food.

Dempsey Ritson

THE TWO NEW PEARS. TRUE IRONCLADS. ANNUAL CROPPERS.

Have you these?

If not, order at once; our stock is limited and they can be had of no other nursery.

$2.50 for the Two Trees.

OVER.