## Northern Grown Trees

Apple, Pear, Plum, Oheriy, Peach, Gradea, Bmall Fruits, Ornainonss, Evergreens, Roses, Flowerlug Shrubs, Olumbors, Etc. Everything In the Nursery line. Oatalogne frce. Bend山at of your wants for drioes.
J. WiSmer, Narsoryman,

## Sprayers

## Sulfur Dusters

## For Fighting Every Disease of Cultivated Plants

## Knapsack, Pack Saddle or Horse Drawn Power Sprayers

Send for Catalogres VERMOREN Mavofacturer, and particulars to : (Rhone), FRANCE



## Big Ben-Two Good Alarms in One

Take your choice in Big Ben. He rings cither way you wish - five stright minutes or every other half minute for all of ten minutes unless you switch him off. He's two alarms in one.

If you're a light slecper, tum on the half minute taps before you go to bed. If you slecp heavily, set the five minute call. You can slumber then without the get-up worry on your mind.
When moming comes, and it's announced by lig lien's jolly bell, you can't help getting up at once, for Blig Ben never fails to get you wide awake.
Big Ben is really three good clocks in one, two cacellent alarms and a fine time.kecper to kecp in any room and tell time all day by.

If you have got to. get ur bright and carly, if you have to get your hely in the ficld on time, ask for Big Ben as your dealer's and ury him for a week. You'll never want to be without him afterwards.
Big Ben stands seven inches tall. He is triple nickel-plated and wears an inner vest of stecl that insures him for life. His big, bold figures and hands are casy to read in the dim moming lig.t. His large, comfortable keys almost wind themselves.
lic fingy fire mintices steadily of ten intermit-
 telline how loas be will last.

He's sold by 6.000 Canadian dealera His price ls S1.OU anywherc. It you ran't find him at pour dealer'h a money order mailed to "Prasedox
Lu Salli, thanis, will send bum anywbere you ay


## Strawberry Plants

Sample, Dunlop, Splendid, Pocomoke
We have largo quantitios of Extra 3 Irong Plants. It will pity you to writo us for
JAS. E. JOHNSON \& BROS., - SIMCOE, ONT.
stroying insect pests and noxious weeds. What avails it if one farmer keeps his lard clean and his neighbor leaves his dirty "th weeds and a breeding place for in sects. I am strongls in favor of compal sory spraying, for what is worth planting is worth caring for.
A great many of our farm implements are very expensive, and wh many cass used only for a day or two and then pa away for another year. What a s.aving it would be if growers would cooperate in their purchase and use. I refer especialls to power sprayers, ditching machines, and even in manure spreaders, potato planters, and potato diggers. Cooperative associs. tions should assist in their purchast.

## A Word for House Sparrows <br> R. Walter Brooks, Brantford

The common house sparrow his been condemned ts being a dirty, useless, mos chievous bird that is not insectiverous. I: wish to defend him, as I have beea takng. ubscrvations fur sume tame, havarg bed several sparrows nest in the cornice of a $f$ barn.

A few years ago we could oot raise any grapes owing to the ravaiges of the sted bug. Now I have not seen one for thret or four years. Last year I saw a sparma catch a yellow (cabbage) butterfly, take if to the ground, pull off both wings, pid up the body, and fly away. Another dis I saw a sparrow with what I took to be a large Empress Moth. I tried to get close " to it, but it flew away.
I also saw several sparrows catch Jume. bugs and eat them. Last summer, while: sitting on my lawn, I noticed some spat: rows flying and catching something. jp on making investigation, 1 found a nest of flying ants, which were flying straight of into the air. The sparrows were waitirg, for them, and catching every onc. A rond also has been ravaging the Boston If. I have seen the sparrows catch them; Now I cannot find one. The wasp (Xellom Jacket) is also a despised insect. I sur one attack a green cabbage worm, eat part of it, and fly away with the remaiden.

## Items of Interest

The Tcronto Nurseries, at 1167 Qucen S: East, Toronto, is conducted by Mr. J. Dall Ross, the well-known contributor of artida to Ther Canidiar Horticuitumist, Mh. Ross's many years of experionce in the ons sery business sl:ould ensure gocd results fos the customers of this firm.
The Farmers' Club at Rednorrilte, Prinat Edward County, Ontario, recently went a rocord to the effect that it did not consids the Dominion Gevernment was exrreisin sufficient caro in tho selection of fruit in, spectors competent to judg of the prope packing of fruit. The club adrocita growers grouping thems ves in sufcies numbers to lo nblo to furnisi buyers mia soyeral carloads of goods parked riads fy shipment.
Parks Commissioncr Chambers. of Tit ronto, recentiy outlined at the annual mion ing of tho Trronto Civic Guild an immery boulcoand system cistending for forts-15 miles along the outer edge of grutar IT ronto, and involving an expendituro \$7,000,000, the plans for which hi eo bee prepared. When completed it wil bo es of the finest on tho continent. Ti:e light ing system will be a fenture of theo book viards, which will hnk up the cits": artm

