

2. Nature Study in the Garden.	DATE.	SOCIETY.
3. The Influence of Floriculture on Child Life.	March 30.....	Toronto Junction.
4. The Social and Moral Influence of the Home Surroundings.	" 31.....	Grimsby.
5. Bulb Culture and its Attractions.	April 1.....	St. Catharines.
6. The Work of the Horticultural Societies.	" 2.....	Niagara Falls.
	" 3.....	Hagersville.
	" 6.....	Tilsonburg.
	" 7.....	Simcoe.
	" 8.....	Port Dover.
	" 9.....	Aylmer.
DATE.	Division No. 3.	
March 31.....	Delegate—T. H. Race, Mitchell.	
April 1.....	DATE.	SOCIETY.
" 2.....	March 16.....	Seaforth.
" 3.....	" 17.....	Kincardine.
" 4.....	" 18.....	Mount Forest.
" 6.....	" 19.....	Walkerton.
" 7.....	" 20.....	Owen Sound.
" 8.....	" 21.....	Elora.
" 9.....	" 23.....	Elmira.
	" 24.....	Waterloo.
	" 25.....	Hespeler.
	" 26.....	Brantford.
	" 27.....	Paris.
	" 30.....	Cayuga.
	Division No. 2.	
	Delegate—Wm. Hunt, O. A. C., Guelph.	
	Subjects:	
1. The Propagation and Care of Window Plants.		
2. Hardy Border Perennials.		
3. Planning and Planting the Home Grounds.		

SPRAY CALENDAR—PART No. 1

DIRECTIONS FOR TREATMENT OF INSECT PESTS AND PLANT DISEASES.

BY

PROF. WM. LOCHHEAD,

OF O. A. C., GUELPH.

I. BORDEAUX MIXTURE—(For Fungous Diseases). Copper sulphate (bluestone), 4 pounds; lime (fresh), 4 pounds; water, 40 gallons. In making this mixture, observe the following precautions and directions: 1. Use nothing but fresh quick-lime. The lime should be slowly slacked by the gradual addition of water. For convenience stock solutions of milk of lime and bluestone should be prepared and kept in different barrels in readiness for spraying operations. In barrel No. 1, 25 pounds of fresh lime are gradually slaked, and barrel made up to 25 gallons of water; in barrel No. 2, 25 lbs. of copper sulphate, or bluestone, are dissolved in 25 gallons of water. For rapid dissolv