

**REDBANK VALLEY SCHOOL DISTRICT  
<CONTENT AREA> CURRICULUM MAP**

**HORTICULTURE 1**

SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY
*Areas of Horticulture careers  *Plant Parts & Functions	*Plant Propagation -sexual -asexual  *Introduction to Greenhouse production	*Growing media  *Hydroponics  *Nutrients  *Fertilizers  *Nutrient Research experiment  *Greenhouse Production	*Nutrient Research experiment  *Floral Design -evergreen wreaths  *Greenhouse Production	*Biotechnology  *Genetically Modified Organisms  *Research & Debate  *Greenhouse Production	*Environmental requirements for plant growth  *Plant identification  *Greenhouse Production	*Plant Growth Regulators  *Plant identification  *Greenhouse Production	*Pest Management  *Plant Identification  *Greenhouse Production	*Salesmanship  *Community Planting  *Plant identification  *Greenhouse Production

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