

United States NGSS



Royal
Botanical
Gardens
CANADA

VC Program Grid

Contact:

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	Primary			Junior		Middle			High				
	K	1	2	3	4	5	6	7	8	9	10	11	12
Animal Connections													
Creatures with Wings and Crawly Things	●	●	●	●		●							
Insects in Winter			●	●		●							
Plant Connections													
Plant Parts and Pumpkins	●	●	●	●									
Seeds on the Go			●	●	●	●							
Growing Seeds			●	●	●	●							
Pollination Partners			●	●	●	●				●	●	●	●
Colours in Nature		●	●	●	●	●							
Photosynthesis						●	●	●	●	●	●	●	●
Plant Diversity						●				●	●	●	●
Plant Adaptations: Mediterranean					●	●	●	●	●	●	●	●	●
Plant Adaptations: Wetland					●	●	●	●	●	●	●	●	●
Organic Gardening						●	○	○	○	○	○	○	○
Chocolate: From Treasure to Treat				●	●	●	●	○	○	○	●	●	○
Good Things come in Trees				●	●	●				○	○	○	○
Healing Plants							○	○	○	○	○	○	○
Art with Nature							○	○	○	○	○	○	○
How Far has your Food Travelled?							○	○	○	○	○	○	○
Winter Tree ID NEW (November - March)										○	○	○	○
Biomes/Ecosystems													
Invasive Species and Biodiversity					●	●	●	●	●	●	●	●	●
Wetland Ways					●	●							
Human Impacts on Wetland Ecosystem							●	●	●	●	●	●	●
Special Programs													
Careers in Botany, Conservation or Horticulture										●	●	●	●
How does your Garden Grow (NEW)		○	●	●	●	○	○	○	○	●	○	○	○
Artists' Gardens: Inspiring Art through Nature						○	○	○	○	○	○	○	○
Teacher Professional Development													
Intro to RBG, programs and videoconferencing	●	●	●	●	●	●	●	●	●	●	●	●	●
Creating a Monarch Habitat NEW	●	●	●	●	●	●	●	●	●	●	●	●	●
The Lowly Dandelion Available in May	●	●	●	●	●	●	●	●	●	●	●	●	●

- -program has strong curriculum links for this grade
- -program is available for this grade

Based on: NYS Science Learning (www.p12.nysed.gov)
Next Generation Science Standards

All programs are offered in English. Some programs are offered in French/ Spanish.

Programs also available for Education faculties, librarians, community groups, retirement homes and other continuing education/ Lifelong learner facilities.

Program cost:
\$150 USD

