



ENVIRONMENTAL EDUCATION LEARNING PROGRAMMES FOR 2014

Harold Porter National Botanical Garden

Theme	Learning Programme	Grades
1. Introduction to Harold Porter	A sensory exploration of Harold Porter, with a focus on pond life	R
	A sensory exploration of Harold Porter	1, 2,3
2. Ecology	Finding out about a forest ecosystem	5, 6
	Investigating inter-relationships in the forest ecosystem	7, 8
	Finding out about a Wetlands ecosystem	5, 6
3. Plant adaptation	Fynbos Adaptations and Indigenous Medicinal Plants	3, 4, 5
	Investigating plant adaptations with respect to climate and defence mechanisms	6, 7
4. Plants and people	Finding out about indigenous plants that we can use	4, 5, 6
5. Biomes	Comparison of Forest, Fynbos, Coastal Dunes and Wetland ecosystems in Harold Porter.	5, 6
6. Marine Ecology	Marine Ecology on the Rocky Shores of the Kogelberg Biosphere	Special programme
7. Bio-diversity	An in-depth investigation of the biodiversity found in the Kogelberg Biosphere	5, 6 + skills
8. Tourism	Looking at Harold Porter and the Overberg region as a eco-tourism destination and doing this through a lens of Sustainability	10