

CURRICULUM CONNECTIONS


These tables match Dynamic Earth's educational programs with the Ontario Science and Technology Curriculum strands and topics for Kindergarten to Grade 8.


























KINDERGARTEN

Science & Technology

Crater Maker! (30mins)

Meet the Ozobots (30 mins)

Multimedia Experience 

	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6	GRADE 7	GRADE 8
Life Systems	Needs and Characteristics of Living Things	Growth and Changes in Animals	Growth and Changes in Plants	Habitats & Communities	Human Organ Systems	Biodiversity	Interactions in the Environment	Cells
	Fresh Air Fables	Fresh Air Fables	Fresh Air Fables	The Power of the Sun				
	The Science of Soil		The Science of Soil					
Structures & Mechanisms	Materials, Objects and Everyday Structures	Movement	Strong & Stable Structures	Pulleys & Gears	Forces Acting on Structures & Mechanisms	Flight	Form and Function	Systems in Action
	Underground Tour 		Underground Tour 		Underground Tour 		Mining Design	Mining Design
							Underground Tour 	Rocks to Riches  Underground Tour 
Matter & Energy	Energy in our Lives	Properties of Liquids and Solids	Forces Causing Movement	Light & Sound	Properties of and Changes in Matter	Electricity & Electrical Devices	Pure Substances and Mixtures	Fluids
	Wicked Weather				Brilliant Diamonds	Underground Tour 	Fantastic Fluids	Fantastic Fluids
						The Power of the Sun		
Earth & Space Systems	Daily & Seasonal Changes	Air and Water in the Environment	Soils in the Environment	Rocks & Minerals	Conservation of Energy and Resources	Space	Heat in the Environment	Water Systems
	Wicked Weather	Wicked Weather	The Science of Soil	Mineral Madness	The Power of the Sun	Mineral Madness	Beat the Heat!	Fantastic Fluids
			Fresh Air Fables	Rock on!	Mineral Madness			
				Nickel City Stories 	Rock on!			
			Rocks to Riches 					
			Underground Tour 					
Social Studies	Canada & World Connections	Canada & World Connections	Canada & World Connections	Canada & World Connections	Heritage and Citizenship	Canada and World Connections/Heritage and Citizenship	History/Geography	History/Geography
	Nickel City Stories 	Nickel City Stories 	Nickel City Stories 	Nickel City Stories 	Nickel City Stories 	Nickel City Stories 	Nickel City Stories 	Nickel City Stories 
	Underground Tour 	Underground Tour 	Underground Tour 	Underground Tour 	Underground Tour 	Underground Tour 	Underground Tour 	Underground Tour 