

PROGRAM OFFERINGS BY NEW YORK STATE LEARNING STANDARDS

Learning Standard #	Health			Math, Science, Technology							English				Other Language		The Arts				Career			Social Studies						
	1	2	3	1	2	3	4	5	6	7	1	2	3	4	1	2	1	2	3	4	1	2	3	4	1	2	3	4	5	
Action Contraption				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓	✓	✓	✓	✓	✓			✓	✓	✓				
Balloon Vehicle				✓	✓	✓	✓	✓	✓	✓	✓					✓		✓	✓					✓	✓	✓				
Bats		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓			✓	✓						✓	✓					
Bridge Building				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓	✓					✓	✓	✓				
Catapults				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓	✓	✓	✓					✓	✓					
Chem Detective				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓								✓	✓	✓	✓			
Conquering the Food Pyramid	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓		✓								✓	✓	✓	✓			
Craft Stick Bridges				✓	✓	✓	✓	✓	✓	✓	✓					✓		✓	✓					✓	✓	✓	✓	✓		
Crime Lab				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓	✓					✓	✓	✓	✓	✓		
Dinosaur Dimensions				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓	✓	✓			
DNA		✓		✓	✓	✓	✓	✓	✓	✓	✓			✓		✓								✓	✓	✓	✓			
Electricity and Magnets				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓	✓	✓			
Flight				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓					
Floating				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓					
Forensic Archeology				✓	✓	✓	✓	✓	✓	✓	✓			✓										✓	✓	✓	✓			
Geodesic Gumdrop domes				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓	✓					✓						
Gluey Goey Chemistry				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓	✓					✓	✓					
Gravity and Balance				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓					
Hovercraft				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓	✓					✓						
Ice Cream Science				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓					
Insects		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓	✓				
Leaves and Seeds		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓	✓				
Mad Scientist				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓						✓	✓	✓				
Measuring Bones		✓		✓	✓	✓	✓	✓	✓	✓	✓			✓		✓		✓	✓					✓	✓	✓				
Meteorology		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓		✓	✓					✓	✓	✓	✓			
Papermaking				✓	✓	✓	✓	✓	✓	✓	✓			✓		✓	✓	✓	✓	✓				✓	✓					

