The Academy of Natural Sciences Discovery Lessons

Philadelphia Science Core Curriculum Grade Level	K	1	2	3	4	5	6	7	8	High School Physical Science	High School Biology	High School Physics
Academy of Natural Sciences Discovery Lesson Topics												
Grades PreK-2												
Animal Habitats	X	X										
Animal Senses	X	X										
Bugs to Butterflies	X	X	X									
Fur, Feathers, and Scales	X	X										
Meet the Dinosaurs	X	X	X									
Soil--It's Alive	X	X	X									
Grades 3-6												
Butterflies: From Delicate to Dazzling				X	X							
Ancient Adaptations					X	X	X					
Extreme Environments					X	X	X					
Geology Really Rocks				X	X		X					
Science Detectives					X	X	X					
Plants and Pigments				X	X							
Grades 7-9												
Keys, Trees, and Clades								X		X		
Design your Own Experiment											X	
Grade 10-12												
Seeing Eye to Eye										X	X	X