

# Standards: Social Studies

Program Title (Grade Served)	State - Ohio										National				
	Pre-K through Grade 8					Grades 9 through 12					Pre-K through 12				
	History	Geography	Government	Economics	American History	American Government	Modern World History	Economics & Financial Literacy	Contemporary World Issues	World Geography	Civics	Economics	Geography	U.S. History	World History
<b>Assemblies</b>															
Phenomenol Physics (4-12)															
<b>Exploration Stations</b>															
Animal Identification: The Science of Skulls (4-8)															
Bats (1-8)															
Chemistry in Your Hands (3-7)															
Digging for Dinosaurs (1-4)															
Evolution of Diversity (3-8) (Adults)													K-12		
Experimenting with Physical Science (3-6)															
Exploring Nano Science (4-8)															
Forces of Nature (1-4)															
Forensics: The Science of Crime (5-8)															
Geology Rocks (3-7)															
Impact of Inventions (2-6)	2 3 4	2 3 4 5 6	2	2 4 5 6								K-4 5-8	K-12	K-4	
Incredible Insects (1-5)															
Lewis & Clark (3-8)	3 4 5 7 8	3 4 5 6 8	5 6 8	7 8									K-12	5-8	
Liberty on the Border (3-8)	3 4 8	3 4 5 6 8	3 4 5 6 8	7 8								5-8	K-4 5-8	K-4 5-8	
Lotions, Potions & Strange Notions (3-6)	3 4	3 4 5 6												K-4	
The Reasons for the Seasons (1-5)															
The Underground Railroad (3-8)	3 4 5 7 8	3 4 5 6 8	3 4 8	5 6 7									K-12	K-4	
Thinking Green? (5-8)													K-12		
Transportation Transformations (3-6)	3 4	3 4 5 6		3 5 6	5 6							K-4	K-12	K-4 5-8	
Walking City (3-8)	3 4 8	3 4 5 6 7 8												K-4	
When Two Worlds Met (3-6)	3 4 5	3 4 5 6	5 6	5 6								K-4	K-12	K-4 5-8	
Your Heart, Your Blood, Your Health (2-6)															
<b>Learning Labs</b>															
Be A Rock Star (2-6)															
Bee the Pollinator (1-3)															
Cave Dwellers (1-5)															
Children around the World (K-3)	K 2	K 1 2 3											K-12		
Coming to America (3-8)	3 4	3 4 5	3 4	3 4 5									K-12	K-4	
Creature Feature (K-4)															
Dinosaur Discover (1-5)															
Let's All Celebrate (PreK-K)	PK	PK											K-12		
Mind Your Money (1-3)			1 2	1 2 3								K-4			
Mind Your Money (4-8)	4	4 5 8		4 5 8								K-4 5-8		K-4 5-12	K-4
My Rainforest Adventure (PreK-K)			P										K-12		
Native American Lifestyles (1-4)	1 2 3 4	1 2 3 4	3	1 2 3									K-12	K-4	
On the Trail with Lewis and Clark (4-8)	5-8	4 5 8		5 8								K-4 5-8	K-12	K-4 5-12	
This Little Dino (PreK-K)															
Uncovering Egypt (4-8)	6 7	6 7	6 7	6											5-12
What's the (State of) Matter? (1-5)															
Will it Float? (PreK-K)															
<b>Programs on Wheels</b>															
3...2...1... Blast off! (PreK-K)															
A Cultural Experience (PreK-K)	PK	PK											K-12		
ABC: Arches, Bridges & Construction (5-8)													K-12		
Animal Identification: The Science of Skulls (4-8)															
Archaeology of Ohio's Native American Peoples (3-8)	3 4 5 6	4 5 6											K-12		





# Standards: Science

continued

Program Title (Grade Served)	State - Ohio									Next Generation			
	Pre-K through Grade 8				Grades 9 through 12					Pre-K through 12			
	Earth & Space Science	Physical Science	Life Science	Biology	Chemistry	Environmental Science	Physical Geology	Physical Science	Physics	Physical Science	Life Science	Earth & Space Science	Engineering Design
<b>Programs on Wheels, continued</b>													
Awesome Animal Adaptations (1-8)			1 2 3 4 5 7								1 2 3 4 5 6 7 8		
Bats (1-8)			1 2 3 4 5								1 2 3 4 5 6 7 8		
Birdwatcher (adults)													
Business Beginnings (3-6)													
Chemistry in Your Hands (3-7)		3 4 6 7								5 6 7 8			
Coming to America (3-8)													
Coral: A Colorful Community (PreK-3)	P	K	P K 1 2 3								K 1 2 3	K	
Digging for Dinosaurs (1-4)			1 2 4								1 2 3 4	2	
Dino Dig (PreK-K)		K	P K								K	K	
Do You Nano? (7-12)		6 7 8			9-12			9-12		6-8 9-12			
Eco-Life (7-12)	6 7					9-12	9-12	9-12	9-12	6-8		6-8	
"Egg"-cellent Eggs (PreK-K)	P	K	P K								K	K	
Evolution of Diversity (3-8) (Adults)	8		4 8								3 4 6 7 8	4 6 7 8	
Experimenting with Physical Science (3-6)		3 4 5 6								3 4 5 6			3-5
Exploring Nano Science (4-8)		6 7								5 6 7 8		5	
Fantastic Flora (1-3)			1 2 3 4								1 2 3 4		
Fantastic Physics (7-12)		6 7 8			9-12			9-12	9-12	6-8 9-12			6-8
Forces of Nature (1-4)	1 2 4											1 2 3 4	
Forensics: The Science of Crime (5-8)			8								6-8		
From the Backyard to the Barnyard (PreK-K)	P		P K								K	K	
Geology Rocks (3-7)	3 4 6									5		4 5 6 7	
Engineers It, Girls! (1-4)		1 2 3 4								2 3 4			1 2 3 4
How Does Your Garden Grow? (PreK-K)	P	K	P K							K	K	K	
Impact of Inventions (2-6)											5		2
Incredible Insects (1-5)			1 2 3 4 5								1 2 3 4	6	
Interact with Chemistry (7-12)	6 7 8				9-12			9-12		6-8 9-12			
Jerusalem and the Dead Sea Scrolls (4-8)													
Lewis & Clark (3-8)													
Liberty on the Border (3-8)													
Lotions, Potions & Strange Notions (3-6)													
Mind Your Money (4-8)													K 3
One World, Many Cultures (1-4)													
Our Five Senses (PreK-K)		P K	P K								K		
Snug as a Bug (PreK-K)	P	K	P K								K	K	
Stuffee, the Amazing Anatomy Doll (PreK-K)			P K								K		
Super Heros of STEMville (7-12)						9-12		9-12	9-12	6-8 9-12			6-8 9-12
Tall Tails (PreK-K)	P		P K	9-12							K	K	
The Best of Biology (7-12)			8								6-8 9-12		
The Reasons for the Seasons (1-5)	1 5	1 2								5	1 2 3 4	1 5	
The Underground Railroad (3-8)													
Thinking Green? (5-8)		5 6 7 8								5	6 7 8	5 6 7 8	5
Tour the Solar System (3-6)	5	3								5		5 6	
Transportation Transformations (3-6)												4 6	5
Uncovering Egypt (4-8)												2	
Walking City (3-8)												6 7 8	
When Two Worlds Met (3-6)													
Wild About Animals (PreK-K)	P		P K								K	K	
Wonders of Weather (PreK-K)	P K									K		K	
Your Heart, Your Blood, Your Health (2-6)			6								4 6		