

































# PICTURE-PERFECT SCIENCE AND OHIO'S LEARNING STANDARDS FOR SCIENCE K-5

Recommended Alignment by Grade Level








































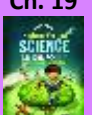


Teach STEM and Literacy the Picture-Perfect Way!

	KINDERGARTEN			1 <sup>st</sup> GRADE				2 <sup>nd</sup> GRADE			
PHYSICAL	That Magnetic Dog <b>Ch. 13</b> 	Sounds All Around <b>Ch. 10</b> 	Let's Drum! <b>Ch. 11</b> 	Bubbles <b>Ch. 6</b> 	Freezing and Melting <b>Ch. 6</b> 	Crayons <b>Ch. 14</b> 		Roller Coasters <b>Ch. 14</b> 	Float Your Boat <b>Ch. 7</b> 	Move It! <b>Ch. 10</b> 	
LIFE	Over in the Ocean <b>Ch. 11</b> 	Do You Know Which Ones Will Grow? <b>Ch. 11</b> 	Seeds on the Move <b>Ch. 12</b> 	Hear Your Heart <b>Ch. 8</b> 	Unbeatable Beaks <b>Ch. 13</b> 	Design a Habitat <b>Ch. 15</b> 	Plant a Tree <b>Ch. 16</b> 	Loco Beans <b>Ch. 9</b> 	Wiggling Worms <b>Ch. 10</b> 	Flight of the Pollinators <b>Ch. 18</b> 	
EARTH SPACE	A Birthday is No Ordinary Day <b>Ch. 19</b> 	Stargazers <b>Ch. 18</b> 		Sunshine on My Shoulders <b>Ch. 17</b> 	Feel the Heat <b>Ch. 9</b> 	Our Blue Planet <b>Ch. 20</b> 		The Wind Blew <b>Ch. 8</b> 	What Will Weather Be? <b>Ch. 18</b> 		
PRACTICES	Build It! <b>Ch. 7</b> 			The Handiest Things <b>Ch. 6</b> 				How Big is a Foot? <b>Ch. 7</b> 	Imaginative Inventions <b>Ch. 19</b> 	Robots Everywhere <b>Ch. 8</b> 	Pillbots <b>Ch. 17</b> 

# PICTURE-PERFECT SCIENCE AND OHIO'S LEARNING STANDARDS FOR SCIENCE K-5

Recommended Alignment by Grade Level

Teach STEM and Literacy the Picture-Perfect Way!

	3 <sup>rd</sup> GRADE						4 <sup>th</sup> GRADE						5 <sup>th</sup> GRADE				
PHYSICAL	Sheep in a Jeep	Mirror, Mirror	Science Mysteries	Wind it Up			What's Poppin'	Chemical Change Café	Batteries Included	Harnessing the Wind	Light it Up!	Burn	Sounds of Science	The Secrets of Flight	Get the Message	From Edison to iPod	
	Ch. 14	Ch. 15	Ch. 13	Ch. 8			Ch. 9	Ch. 16	Ch. 22	Ch. 9	Ch. 9	Ch. 10	Ch. 15	Ch. 23	Ch. 12	Ch. 11	
																	
LIFE	Name That Shell	Bugs!	Ducks Don't Get Wet	Amazing Caterpillars	Better Together	Spider Science	Turtle Hurdles	Oil Spill!	A Sense of Wonder	Fossils Tell of Long Ago	Bionic Animals		Rice is Life	Mystery Pellets	Close Encounters	From Seed to Tree	
	Ch.7	Ch. 21	Ch. 14	Ch. 15	Ch. 12	Ch. 13	Ch. 12	Ch. 13	Ch. 20	Ch. 16	Ch. 14		Ch. 8	Ch. 10	Ch. 11	Ch. 15	
																	
EARTH SPACE	Down the Drain	Be a Friend to Trees	If You Find a Rock	Reduce, Reuse, Recycle	From Trash to Treasure		Grand Canyon	Hurricane!	Solving the Puzzle Under Sea				The Changing Moon	Day and Night	Sunsets and Shadows	Space Exploration	Star Stuff
	Ch. 24	Ch. 12	Ch.16	Ch. 17	Ch. 20		Ch. 19	Ch. 16	Ch. 17				Ch. 17	Ch. 18	Ch. 19	Ch. 18	Ch. 19
																	
PRACTICES	If I Built a Car						Problem Solvers	The Inventor's Secret					Earth Hounds	Brainstorms	Mesmerized		
	Ch. 25						Ch. 20	Ch. 6					Ch. 6	Ch. 20	Ch. 7		
	