

Standard Topics

Three Dimensional Teaching

Crosscutting

	Curriculum Titles
	1: It's Just a Phase
Α	1: Lend Me Your Hears
	1: Watt's So Bright?

Grade 1

	Advancing STEM Discover the Innovator in You	1: It's Just a Phase	1: Lend Me Your Hears	1: Watt's So Bright?	1: What's Under Our Feet?
	Engineering Design		Α		
	Space Systems: Patterns and Cycles	1,2,A			
	Structure, Function, and Information Processing				1,A
	Waves: Light and Sound		1	1,A	
Engineerin g Practices	Analyzing and Interpreting Data	1,2,A			
	Constructing Explanations and Designing Solutions		Α	1,A	1,A
	Planning and Carrying Out Investigations	1	1	1	
Disciplinary Core Ideas	Earth and the Solar System	1			
	Electromagnetic Radiation			1	
	Growth and Development of Organisms				1
	Information Technologies and Instrumentations		Α	А	
	Inheritance of Traits				1
	Structure and Function				Α
	The Universe and Its Stars	1,2,A			
	Variation of Traits				1
	Wave Properties		1		
Concepts	Cause and Effect		1	1,A	
	Influence on Engineering, Technology, and Science, on Society and the Natural World		А		
	Patterns	1,2,A			
	Structure and Function				Α

#'s indicate relevant unit strand; "A" indicates Assessment Strand.

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