

ScienceFusion is organized by five major strands of science. Each strand includes Big Ideas that flow throughout all grade levels and build in rigor as students move to higher grades.

ScienceFusion Grade Levels and Units

	Grade K	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Nature of Science	Unit 1 Doing Science	Unit 1 How Scientists Work	Unit 1 Work Like a Scientist	Unit 1 Investigating Questions	Unit 1 Studying Science	Unit 1 How Scientists Work
STEM		Unit 2 Technology All Around Us	Unit 2 Technology and Our World	Unit 2 The Engineering Process	Unit 2 The Engineering Process	Unit 2 The Engineering Process
Life Science	Unit 2 Animals	Unit 3 Animals	Unit 3 All About Animals	Unit 3 Plants and Animals	Unit 3 Plants and Animals	Unit 3 Cells to Body Systems
	Unit 3 Plants	Unit 4 Plants	Unit 4 All About Plants	Unit 4 Ecosystems and Interactions	Unit 4 Energy and Ecosystems	Unit 4 Living Things Grow and Reproduce
	Unit 4 Habitats	Unit 5 Environments	Unit 5 Environments for Living Things			Unit 5 Ecosystems
						Unit 6 Energy and Ecosystems
						Unit 7 Natural Resources

	Grade K	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Earth Science	Unit 5 Day and Night	Unit 6 Earth's Resources	Unit 6 Earth and Its Resources	Unit 5 Changes to Earth's Surface	Unit 5 Weather	Unit 8 Changes to Earth's Surface
	Unit 6 Earth's Resources	Unit 7 Weather and Seasons	Unit 7 All About Weather	Unit 6 People and Resources	Unit 6 Earth and Space	Unit 9 The Rock Cycle
	Unit 7 Weather and the Seasons	Unit 8 Objects in the Sky	Unit 8 The Solar System	Unit 7 All About Weather		Unit 10 Fossils
				Unit 8 Earth and Its Moon		Unit 11 – Earth's Oceans
						Unit 12 The Solar System and the Universe
Physical Science	Unit 8 Matter	Unit 9 All About Matter	Unit 9 Changes in Matter	Unit 9 Matter	Unit 7 Properties of Matter	Unit 13 Matter
	Unit 9 Energy	Unit 10 Forces and Energy	Unit 10 Energy and Magnets	Unit 10 Simple and Compound Machines	Unit 8 Changes in Matter	Unit 14 Light and Sound
	Unit 10 Motion				Unit 9 Energy	Unit 15 Forces and Motion
					Unit 10 Electricity	
					Unit 11 Motion	