



2024 AMSTI Science Units with Vendors (K-8)



Grade Level	Unit Name	Vendor(s)
K	Ready For Weather	Smithsonian Hand2Mind
K	Objects in Motion	Smithsonian
K	Plant and Animal Needs	Smithsonian
1	Sound, Light, and Sky Patterns	FOSS & Smithsonian
1	Living Things	Smithsonian
2	Growing Plants	Smithsonian
2	Matter 2024	FOSS
2	Soils and Shores 2024	FOSS Hand2Mind
3	Comparing Organisms - Edition 2	Smithsonian
3	Weather and Climate 2024	FOSS
3	Patterns of Motion - Edition 2	Smithsonian
4	Energy and Waves 2024	Building Blocks/Smithsonian
4	Soils, Rocks, and Landforms - Pathways Version	FOSS
4	Animal Senses - Edition 2	Smithsonian
5	Living Systems Pathways & Oil Spills	FOSS & Engineering is Elementary
5	Matter and Interactions 2024	FOSS
5	Navigating the Sky & Designing Parachutes	Smithsonian & Engineering is Elementary
Grade Level	Unit Name	Vendor(s)
6	Earth's Dynamic Systems	Smithsonian

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6	Space Systems Exploration	Smithsonian
6	Weather and Climate Systems	Smithsonian
7	Ecosystems and Their Interactions	Smithsonian
7	Genes and Molecular Machines	Smithsonian & HudsonAlpha Institute for Biotechnology
7	Structure and Function	Smithsonian
8	Electricity, Waves, and Information Transfer	Smithsonian
8	Energy, Forces, and Motion	Smithsonian
8	Matter and Its Interactions	Smithsonian