

Curriculum Matrix and Costs

K-8 inquiry-based science education



The Indiana Science Initiative Curriculum Matrix

Grade	Earth and Space Science		Physical Science		Life Science		Standard 4: STE	
	Developer	Module	Developer	Module	Developer	Module	Developer	Module
KG	NG	Day & Night/Seasons	FOSS	Fabrics		Standards covered in 1 st grade (Living Things)	NA	NA
1	STC	Soils	FOSS	Solids & Liquids	Insights	Living Things		Standards covered in Living Things
2	FOSS	Air & Weather	FOSS	Balance and Motion	SC	Life Cycles		Standards not covered
3	FOSS	Earth Materials	FOSS	Physics of Sound	STC	Plant Growth and Development	FOSS	Measurement
4	SC	Earth's Changing Surface	FOSS	Magnetism & Electricity	FOSS	Structures of Life	STC	Motion and Design
5	FOSS	Sun/Moon/Stars	STC	Floating & Sinking	FOSS	Environments	FOSS	Human Body
6	SEPUP	Exploring the Solar System/Earth in Space	FOSS	Mixtures & Solutions	SEPUP	Studying People Scientifically/Ecology	STC	Experimenting with Forces and Motion
7	SEPUP	Studying Soil Scientifically/Rock & Minerals/Plate Tectonics	FOSS/STC	Force & Motion/ Working with Motors and Simple Machines	SEPUP	Bodyworks/Cell Biology & Disease/Bioengineering		Standards covered in Working with Motors and Simple Machines
8	FOSS	Weather & Water	FOSS	Chemical Interactions	SEPUP	Genetics and Evolution		Standards covered in Chemical Interactions