


Science Curriculum Coverage

Each year group has 5 compulsory units that must be covered as set out on the curriculum map. Teachers have the flexibility to move at a faster or slower pace – as demanded by the needs of individual pupils and classes.

Each year group has an optional exploratory 'Making Connections' unit that delves beyond the essential curriculum, assimilating prior knowledge and skills to evoke excitement and to provide an additional method of assessing scientific attainment.

<div>  FELSTED PRIMARY SCHOOL SCIENCE CURRICULUM MAP </div>						
	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
EYFS	Seasons	Materials	Rocks and fossil	Forces	Animals	Plants
Y1	Seasonal Changes	Everyday Materials	Sensitive Bodies	Comparing Animals	Introduction to plants	Investigating Science through stories
Y2	Habitats	Microhabitats	Uses of everyday materials	Life Cycles and health	Plant Growth	Plant-based materials
Y3	Movement and Nutrition	Forces and Magnets	Rocks and Soil	Light and Shadow	Plant Reproduction	Does hand span affect grip strength
Y4	Digestion and Food	Electricity and Circuits	States of Matter	Sound and Vibrations	Classification and changing habitats	How does the flow of liquids compare?
Y5	Mixtures and separations	Properties and change	Earth and Space	Life cycles and reproduction	Unbalanced Forces	Human Timeline & Asteroid Size
Y6	Classifying Big and Small	Light and Reflection	Evolution and Inheritance	Circuits, Batteries and Switches	Circulation and Health	Are some sunglasses safer than others?