Science curriculum map 2026-2027

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Forces and Speed Cells and movement	Matter and particles	Electricity and circuits Ecosystems	Sound and light Space and the Earth	Energy Reactions	Genes and inheritance
Links	Gatsby Benchmark 4	SMSC1	SMSC2 Gatsby Benchmark 4	SMSC1	SMSC3	FB3V£, FBV4 SMSC2
8	Breathing and digestion Forces and pressure	The periodic table and materials	Evolution and variation Magnets and Electromagnets	Colour and changing sounds Climate change	Energy Chemical reactions	Photosynthesis and respiration
Links	SMSC1 Gatsby Benchmark 4		FBV4 SMSC1	FBV1 SMSC2 Gatsby Benchmark 2	SMSC3	Gatsby Benchmark 4
9	Atomic structure Cell structure	Energy	Periodic table Movement in and out of cells	Structure and bonding	Electrical circuits Respiratory system	Electricity in the home Digestive system
Links	FBV3 SMSC1	FBV1, FBV3			Gatsby Benchmark 4	SMSC2, SMSC3
10	Quantitative chemistry The particle model Bioenergetics	Chemical changes	Energy in reactions Atomic structure and radiation	Homeostasis Rates of rection	Organic chemistry Forces	Chemical analysis
Links	Gatsby Benchmark 4		SMSC1, SMSC2	Gatsby Benchmark 4	SMSC2	
11	Inheritance, variation and evolution	Resources Forces	Magnetism	Exam preparation and revision	Exam preparation and revision	
Links	FBV3, FBV4 SMSC1, SMSC2 Gatsby Benchmark 4	SMSC2				