

Overview of Science coverage across the school
Sept 2022-23

Terms	Year 3	Year 4	Year 5	Year 6
Autumn	- Forces and magnets (physics) Collins unit: The power of forces - Rocks (Chemistry) Collins unit: Rock detectives	Sound (Physics) Collins unit: Good Vibrations	- Forces and mechanisms (physics) Collins unit: Feel the Force - Animals including humans (biology-lifecycle of humans) Collins unit: Circle of Life - Materials Collins unit: Sorting materials	- Electricity (Physics) Collins unit: Danger! Low voltage - Living things and habitats (Biology – classification) Collins units: Nature Library
Spring	- Light (physics) Collins unit: Can you see me? - Animals including humans (biology) Collins unit: Amazing bodies	- Living things and habitats (Biology) Collins unit: Where does all our food go? - Animals including humans (Biology) Collins unit: Who am I? Human impact	- Living things and habitats (biology) Collins unit: Reproduction in plants and animals - Earth and space (Physics) Collins Unit: Earth and Beyond	- Animals including humans (Biology) Collins unit: Body Pump - PSHE – Human Health Collins Unit: Body Health
Summer	- Animals including humans (biology) Collins unit: Amazing bodies Cont - Plants (Biology) Collins unit: How does your garden grow?	- States of matter (Chemistry) Collins unit: In a state - Electricity (Physics) Collins unit: Switched on	Properties and changes of materials (Chemistry) Collins units: All change, Everyday materials, Marvellous mixtures	- Evolution and adaption (Biology) Collins unit: Everything changes - Light - (Physics) Collins unit Light up your world.