

Science – Whole School Programme of Study (2025/26)

Science	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Seasons Seasonal Changes (Kapow)	Animals including humans – body & senses Sensitive Bodies (Kapow)	Materials Everyday Materials (Kapow)	Plants Introduction to Plants (Kapow)	Animals including humans Similarities/differences Comparing Animals (Kapow)	Scientific Skills and Thinking Investigation Science Through Story (Kapow)
Year 2	Animals including humans. Lifecycles and Health (Kapow)	Suitability of materials Uses of Everyday Materials (Kapow)	Living things and their habitats Habitats (Kapow)	Plants Plant Growth (Kapow)	Scientific Skills and Thinking Materials & sustainability (Kapow)	Living things and their habitat Microhabitats (Kapow)
Year 3	Light, reflection and shadows Light and Shadows (Kapow)	Animals, including humans (diet and skeleton) Movement and Nutrition (Kapow)	Rocks and Fossils Rocks and Soils (Kapow)	Forces and Magnets Forces and Magnets (Kapow)	Plants Plant Reproduction (Kapow)	Scientific Skills and Thinking Does hand span affect grip strength? (Kapow)
Year 4	Electricity Electricity and Circuits (Kapow)	Sound Sound and Vibrations (Kapow)	Animals including Humans Digestive System Digestion and Food (Kapow)	Living things and their habitats – classification Classification and Changing Habitats (Kapow)	States of matter States of Matter (Kapow)	Scientific Skills and Thinking How does the flow of liquid compare? (Kapow)
Year 5	Properties and changes of materials Mixtures and Separations (Kapow)	Properties and changes of materials Properties and Changes (Kapow)	Forces Unbalances Forces (Kapow)	Earth and Space Earth and Space (Kapow)	Living things and their habitat – reproduction Life cycles and reproduction (Kapow)	Scientific Skills and Thinking Does the size of an asteroid affect its impact strength? Human Timeline (Kapow)
Year 6	Evolution and Inheritance Evolution and Inheritance (Kapow)	Light Light and Reflection (Kapow)	Animals including Humans (circulatory system, diet, exercise and drugs) Circulation and Health (Kapow)	Living things and their habitats – classification Classifying Big and Small (Kapow)	Electricity Circuits, batteries and switches (Kapow)	Scientific Skills and Thinking Are some sunglasses safer than others? (Kapow)