

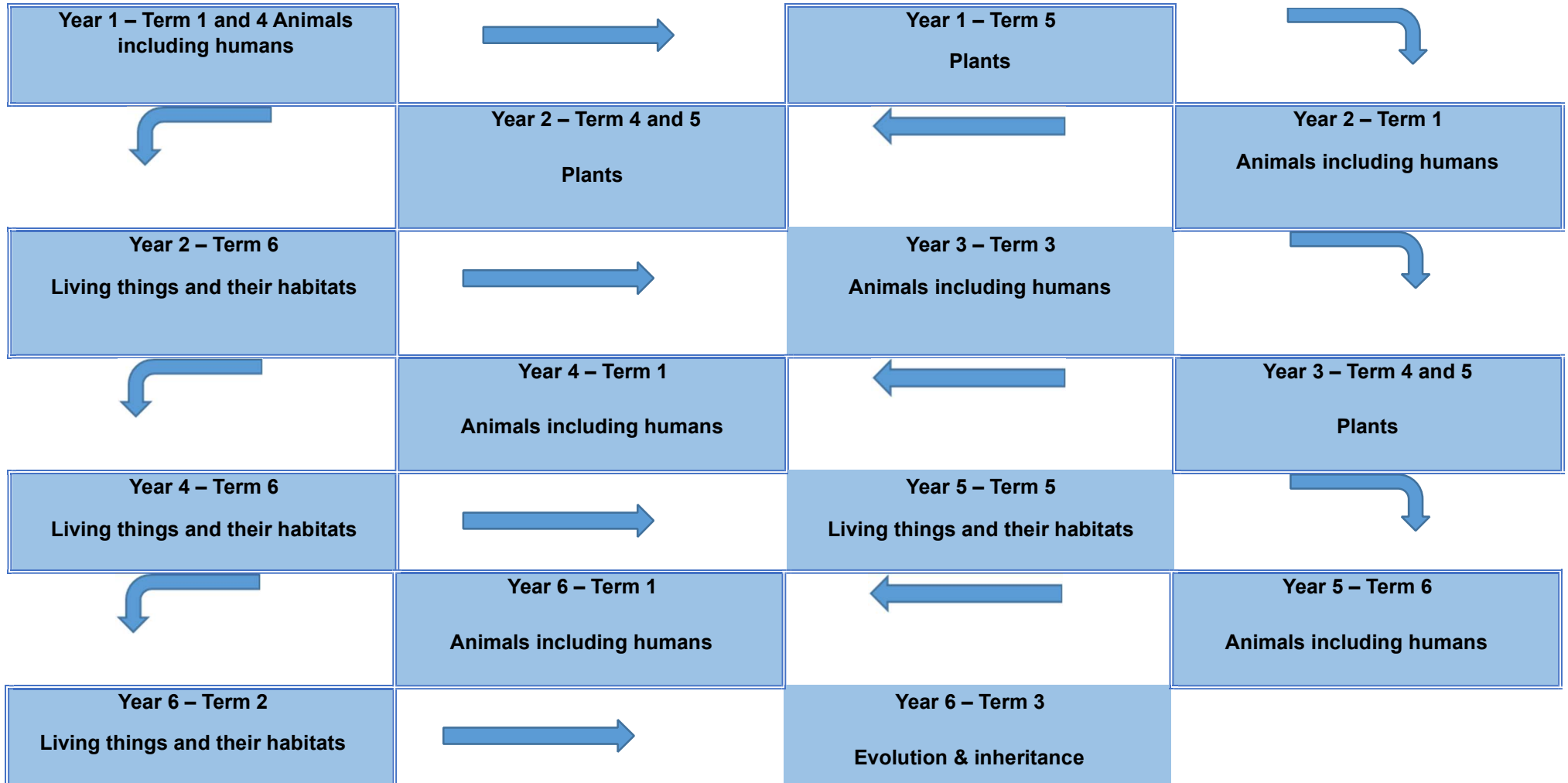
Science

We follow the Kent Scheme for Science and therefore our lessons are progressive and have been strategically planned.

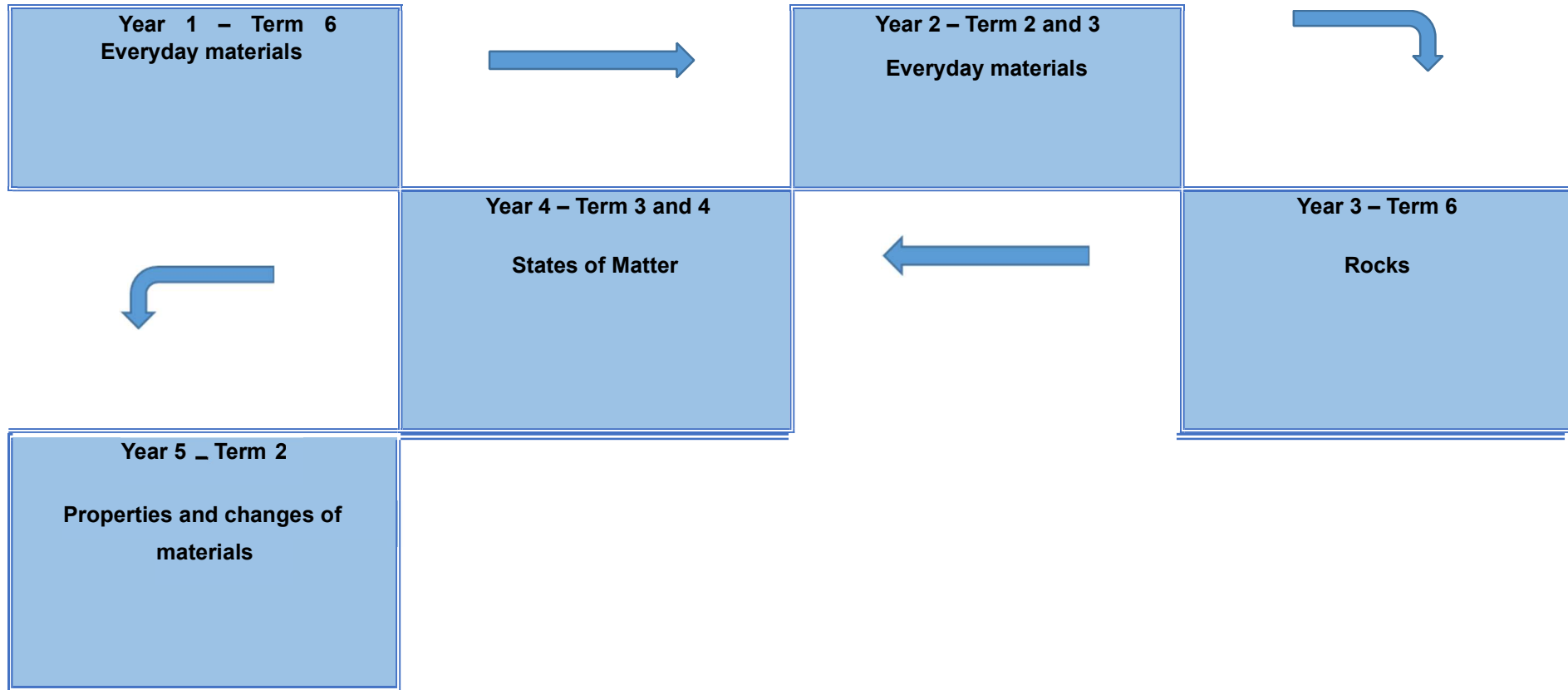
Overview

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
YR	Understanding the World					
	Seasons, changes in our areas, animals, Forest school visits habitats, growing herbs for mud kitchen. People who help us at school.	Firework night, Diwali, Christmas celebrations, The universe, planets, space travel, vehicles, firework safety, celebrations in different cultures.	Use simple computer program. Internet safety Bee bots, direction and position. Maps, our local area.	Investigating artefacts, talking about the past and making observations Weather changes (signs of spring) Volcanoes and volcano eruptions	School trip/visit sorting minibeasts, life cycles, knows some similarities and differences between the natural world around them Live caterpillars	School trip to the beach, investigating water (ice, steam etc...) the water cycle, how water keeps us alive, water and the world.
Y1	Animals including Humans	Seasonal Change	Seasonal Change	Animals including Humans	Plants	Everyday Materials
Y2	Animals including humans	Uses of everyday materials	Uses of everyday materials	Plants	Plants	Living things and their habitats
Y3	Light	Forces and magnets	Animals including humans	Plants	Plants	Rocks and Soils
Y4	Animals including humans	Sound	States of matter	States of matter	Electricity	Living things and their habitats
Y5	Earth and Space	Properties and changes of materials	Forces	Forces	Living things and their habitats	Animals including humans
Y6	Animals including humans	Living things and their habitats	Evolution and inheritance	Electricity		Light

Biology



Chemistry



Physics

