



THRUPP PRIMARY SCHOOL SCIENCE CURRICULUM - YEAR A 2023-2024 and YEAR B 2024-2025

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Reception	All about me Humans	Animals	Materials Melting and freezing	Floating and sinking / forces	Plants	Seasons Living things & habitats
Year 1	Which parts of my body help me explore the world around me? Animals (including humans)	How are animals similar and different to each other? Animals (including humans)	What is a material and why are different materials used for different purposes? Materials and their properties	Which material makes the best...? Materials and their properties	Which plants and trees grow in our local area? Plants	How do the seasons affect daily life? Seasonal changes
Year 2	How can we keep our bodies and minds healthy? Animals (including humans)	What do animals and humans need to survive and grow? Animals (including humans)	What do all living things have in common? Living things and their habitats	What makes a material good for its job? Uses of everyday materials.	Where and how does a plant grow best? Plants / Living things and their habitats.	What animals and plants live in the school grounds? Living things and their habitats.
Year 3	Key Question Keeping Healthy Animals including humans	Key Question Light	Key Question Rocks	Key Question Forces and Magnets	Key Question Plants	Key Question Plants
Year 4	Key Question Animals including humans	Key Question Electricity	Key Question Sound	Key Question Sound	Key Question States of Matter	Key Question Living things and their habitats.
Year 5	Key Question Properties and changes to materials	Key Question Properties and changes to materials	Key Question Living things and their habitats	Key Question Animals including humans	Key Question Earth and Space	Key Question Forces
Year 6	Key Question Living things are their habitats.	Key Question Evolution and Inheritance	Key Question Light	Key Question Animal including humans	Key Question Electricity	Key Question Scientists and Inventors

Key: Biology Chemistry Physics