

TILT Curriculum Long Term Plan Science

	1 Home & Away	2 Time Tunnel (including Black History)	3 One World	4 Through the Ages	5 Environment Explorers	6 Going Global
Y1	Forces and Space: Seasonal Change	Materials: Everyday Materials	Animals: Sensitive Bodies	Animals: Comparing Animals	Plants: Introduction to Plants	Making Connections: Investigating Science Through Stories
Y2	Living Things: Habitats	Living Things: Micro-habitats	Materials: Uses of Everyday Materials	Animals Including Humans: Lifecycles and Health	Plants: Plant Growth	Making Connections: Plant-based Materials
Y3	Animals: Movement and Nutrition	Forces and Space: Forces and Magnets	Materials: Rocks and Soils	Energy: Light and Shadows	Plants: Plant Reproduction	Making Connections: Does hand span affect grip strength?
Y4	Animals Including Humans: Digestion and Food	Energy: Electricity and Circuits	Materials: States of Matter	Energy: Sound and Vibrations	Living Things: Classification and Changing Habitats	Making Connections: How does the Flow of Liquids Compare?
Y5	Materials: Mixtures and Separations	Materials: Properties and changes	Forces and Space: Earth and Space	Living Things: Life Cycles and Reproduction	Forces and Space: Unbalanced Forces	Making Connections: Does the size of an asteroid affect the diameter of it's crater?
Y6	Living Things: Classifying Big and Small	Energy: Light and Reflection	Living Things: Evolution and Inheritance	Energy: Circuits, Batteries and Switches	Animals Including Humans: Circulation and Health	Making Connections: Are Some Sunglasses Safer Than Others?

