

Willaston 'Science' Learning Journey

Sequence of Learning Overview



- EYFS**
- Nursery
 - Electricity – using batteries
 - Plants – grow a plant
 - Sound – recognise sounds
 - Forces – feel forces
 - Light – shining light on materials
 - Materials – shaping materials
 - Living Things – exploring natural objects
 - Animals inc humans – baby animals and life cycles
- Reception**
- Seasonal changes – explore all seasons and outdoor weather
 - Earth and Space – Earth, sun moon and space travel.
 - Sound – identify sounds and source
 - Forces – moving objects in water and wind
 - Light – explore shadows and rainbows
 - Materials – explore a range of materials including natural materials
 - Living things & habitats – explore plants, animals and natural world
 - Animals including humans – basic hygiene and similarities and differences.



Extra info

All year groups take part in science week during spring term which has a different focus each year.

Each science unit includes a piece of extended writing, a famous scientist study and a taps assessment.

- Key**
- Green = Animals including humans
 - Orange = Materials
 - Red = Electricity
 - Purple = Light
 - Blue = Plants
 - Pink = Living things in their habitats
 - Grey = Forces

