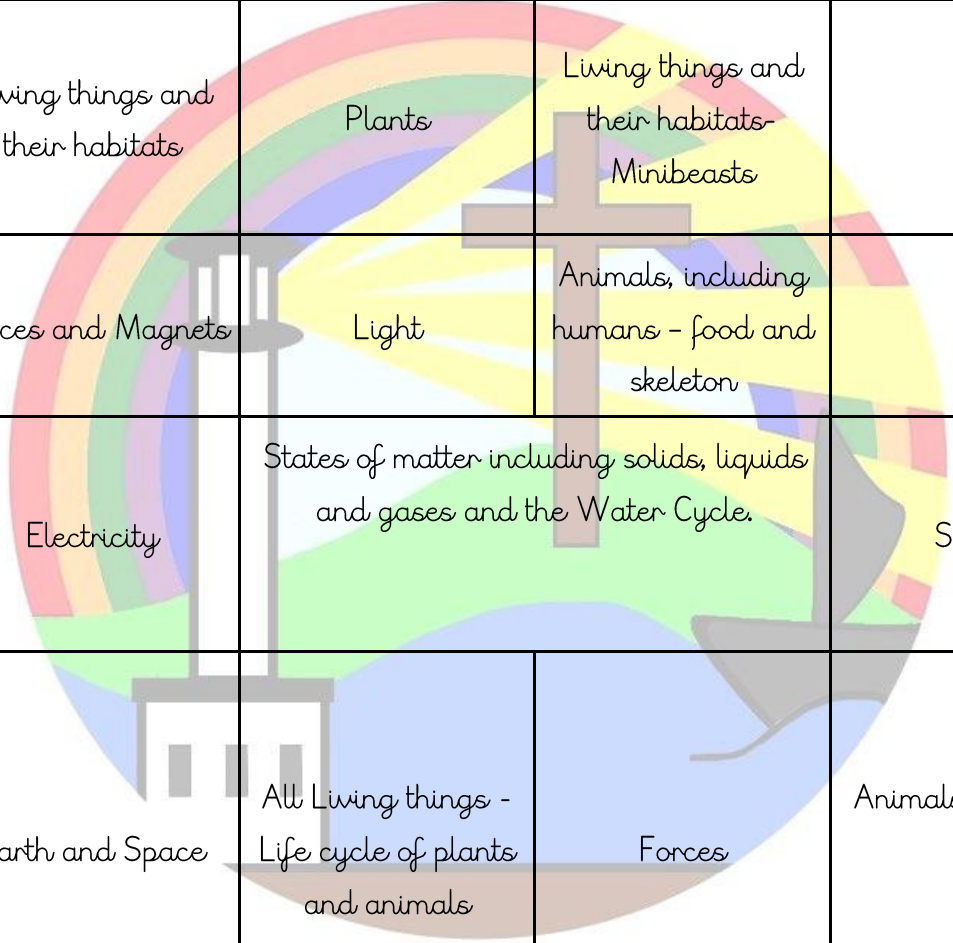




Science Curriculum

| | | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|------|-----------|--|---|---|--|---|--|
| EYFS | Nursery | <p>Seasons and weather changes</p> <p>Sensory experiences and messy play</p> | <p>Sensory walks- we're going on a bear hunt</p> | <p>Seasons and weather changes- winter-melting ice</p> <p>Sensory experiences-tasting new foods</p> | <p>New life</p> <p>Weather changes- signs of spring</p> | <p>Plants- growing</p> <p>Seasons and weather changes</p> | <p>Minibeast hunting</p> <p>Sensory experience- making own dough- different smells</p> |
| | Reception | <p>Animals- Habitats</p> | <p>Bubbling magic potions</p> <p>Light and dark</p> | <p>Teeth health- egg experiment</p> <p>Growth of ourselves</p> | <p>Materials</p> <p>Exploring Magnets</p> <p>Life cycles</p> | <p>Plants- sunflower competition</p> <p>Minibeasts</p> | <p>Sea creatures</p> |

| | | | | | | |
|----|--|----------------------------------|---|---|---|---|
| Y1 | Animals, including humans | Everyday Materials | Plants | Seasonal Changes | | |
| Y2 | Animals, including humans | Living things and their habitats | Plants | Living things and their habitats - Minibeasts | Use of everyday materials | |
| Y3 | Rocks | Forces and Magnets | Light | Animals, including humans - food and skeleton | Helping Plants to Grow Well | |
| Y4 | Animals, including humans - digestion/teeth. Food Chains | Electricity | States of matter including solids, liquids and gases and the Water Cycle. | | Sound | All living things - Habitats/classification |
| Y5 | Properties of everyday materials - changing state - Reversible / Irreversible changes. | Earth and Space | All Living things - Life cycle of plants and animals | Forces | Animals, including humans - changes from birth to old age | |



| | | | | | | |
|-----------|--|--------------------|--|--------------------------------|----------------------|--|
| <p>Y6</p> | <p>All living things- classification including micro-organisms</p> | <p>Electricity</p> | <p>Animal including Humans - circulation, heart, blood vessels and impact of diet, exercise and drugs.</p> | <p>SATs Revision Light</p> | <p>SATs Revision</p> | <p>Evolution and inheritance. Living things change and reproduce. Adaptation</p> |
|-----------|--|--------------------|--|--------------------------------|----------------------|--|

