**ST CHARLES’ CATHOLIC PRIMARY SCHOOL**

**SCIENCE CURRICULUM OVERVIEW**

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|   | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Year 1** **Year 2****Year 3** | **Plants and Animals****Where We Live** Curriculum Link: Year 1, Habitats**Biology**  | **Who Am I?** Curriculum Link: Year 1, Animals, including humans **Biology** | **Celebrations**Curriculum Link: Year 1,Animals, including humans**Biology** | **Polar Places**Curriculum Link: Year 1, Animals, including humans: Everyday Materials**Chemistry** | **On Safari**Curriculum Link: Year 1, Plants, Animals, including humans; Everyday materials**Chemistry** | **Holiday**Curriculum Link: Year 1, Animals, including humans; Everyday materials**Chemistry** |
| **Our Local Environment**Curriculum Link: Year 2, Living Things and their Habitats, Plants**Biology** | **Materials Monster** Curriculum Link: Year 2, Uses of everyday materials**Chemistry** | **Healthy Me**Curriculum Link: Year 2, Animals, including humans**Biology** | **Little Masterchefs**Curriculum Link: Year 2, Animals, including humans**Biology** | **Young Gardeners**Curriculum Link: Year 2, Plants and animals where we live**Biology** | **Squash, Bend, Twist and Stretch**How Objects can be changed**Chemistry** |
| **Food and Our Bodies**Curriculum Link: Year 3, Animals, including humans**Biology** | **How Does Your Garden Grow?**Curriculum Link: Year 3, Plants**Biology** | **Forces and Magnets**Curriculum Link: Year 3, Forces and Magnets**Physics** | **Light and Shadows**Curriculum Link: Year 3, Light**Physics** | **Rocks and Fossils**Curriculum Link: Year 3, Rocks**Chemistry** | **The Nappy Challenge**Curriculum Link: Year 3, Cross Curricular |

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| **Year 4** | **Living Things**Curriculum Link: Year 4, Living things and their habitats**Biology** | **Looking at States** Curriculum Link: Year 4,States of matter**Chemistry** | **The Big Build** Curriculum Link: Year 4, Cross Curricular | **Teeth and Eating**Curriculum Link: Year 4, Humans and other animals**Biology** | **What’s That Sound?**Curriculum Link: Year 4, Sound**Physics** | **Power it Up**Curriculum Link: Year 4, Electricity**Physics** |
| **Year 5** | **Material World** Curriculum Link: Year 5, Properties and changes of materials**Chemistry** | **Amazing Change**Curriculum Links: Year 5,Properties and changes of materials**Chemistry** | **Out of This World** Curriculum Link: Year 5, Earth and Space**Physics** | **Let’s Get Moving** Curriculum Link: Year 5, Forces**Physics** | **Growing Up and Growing Old** Curriculum Link: Year 5, Animals, including humans**Biology** | **Circle of Life** Curriculum Link: Year 5, All living things and their habitats**Biology** |
| **Year 6** | **Classifying Living Things** Curriculum Link: Year 6, Living things and their habitats**Biology** | **Light** Curriculum Link: Year 6, Light**Physics** | **Electricity** Curriculum Link: Year 6, Electricity**Physics** | **Healthy Bodies** Curriculum Link: Year 6, Animals, including humans**Biology** | **Evolution and Inheritance** Curriculum Link: Year 6, Evolution and inheritance**Biology** | **The Titanic** Curriculum Link: Working Scientifically Skills |