Holy Cross Catholic Primary – Long Term Plan in Science



EYFS Local environment: compare with own home/garden. Look at plants and fruit.

Seasonal Changes: Autumn, Spring, Summer.

Changes in materials: cooking activities, making gingerbread men, porridge.

Changing states of matter: Ice/ snow to water.

Climate: Animal adaptions/contrasting environments.

Living things: Observations of plants and flowers in locality. Lifecycles. Observations of tadpoles to frog. Plant sunflowers and observe seed changes.

Year 1&2 (Year A) Seasonal Changes



My Body



Identifying Plants



Identifying Animals



Everyday Materials



Year 1&2 (Year B) Exploring Everyday



Super Scientists



Living in Habitats



Growing Plants



Growth and Survival

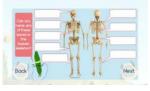


Forces and Magnets

Year 3



Health and Movement



How Plants Grow



Light and Shadow



Rocks, Fossils and Soils



Eating and Digestion

Year 4



Changing Sound



Circuits and Conductors



States of Matter



Living in Environments



Changes and Reproduction

Year 5



Earth and Space



Forces in Action



Life Cycles



Properties and Changes of Materials



Year 6





Healthy Bodies



Changing Circuits



Seeing Light



Evolution and Inheritance

