



## St. John the Evangelist Catholic Academy - Progression in Science



Progression in Scientific knowledge, concepts & skills	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	KS3
<b>Rocks</b>  <b>Working Scientifically</b>	Use all their senses in hands-on exploration of natural materials.  Explore collections of materials with similar and/or different properties. Talk about what they see, using a wide vocabulary	Explore the natural world around them, making observations and drawing pictures of animals and plants			Compare and group different types of rocks (appearance and simple physical properties)  Describe how rocks and fossils are formed in simple terms  Know that soils are made from rocks and organic matter				The composition of the Earth  The structure of the Earth  The rock cycle and the formation of igneous, sedimentary and metamorphic rocks
<b>Possible learning</b>					How was the earth formed?				



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questions					What can rocks tell us about the earth?				
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