



# All Saints CE Primary School and Nursery

## Medium Term Planning



Class teacher: Mrs Cooke Year group: 3 Term: Autumn 1 Subject: Science - Rocks

Lesson	Learning Goal (L.G.)	Brief outline of lesson content (or where this can be found/unit found in, if for example it is a published scheme such as Science, Kapow French or Music, Purple Mash computing)	Key Vocabulary covered
1	I can compare different types of rocks.	Twinkl Lesson 1/Plan Bee Lesson 1 Compare rocks based on appearance	Igneous, Sedimentary Metamorphic Natural/man made Fossils Fossilisation Mary Anning Scientific Compost Soil Conclude, Systematic Careful Observe Observations
2	I can make systematic and careful observations. I can group rocks based on their properties.	Twinkl Lesson 2/Plan Bee Lesson 2 Grouping Rocks Examine different types of rocks	
3	I can explain how fossils are formed.	Twinkl lesson 3/Plan Bee Lesson 3 Fantastic Fossils Describe how fossils are formed and explain fossilisation by comparing fossils to the animals they belong to.	
4	I can explain Mary Anning's contribution to palaeontology	Twinkl Lesson 4/Plan Bee Lesson 4 Mary Anning Identify changes to scientific ideas	
5	I can explain how soil is formed.	Twinkl Lesson 5/Plan Bee Lesson 5 Soil Formation Recognise that soils are made from rocks and organic matter	
6	I can observe carefully and systematically I can present my findings using scientific vocabulary	Twinkl Lesson 6/Plan Bee Lesson 6 Soil Profiles Make systematic and careful observations	
7	Use to assess Science covered		

Incorporate STEM science lessons if/where needed or necessary