



# All Saints CE Primary School and Nursery

## Medium Term Planning



Class teacher: Lisa Edwards Year group: 6 Term: Spring 1 Subject: Classifying organisms

### British Values

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	L.G.: conditions for life	White Rose Lesson 1. What is an organisms <a href="#">What is classification? - BBC Bitesize</a> <b>Respect</b>	Organisms, excretion, reproduction, living, non-living
2	L.G. group organisms	White Rose Lesson 2. How can animals and plants be grouped and classified? What are vertebrates and non-vertebrates? <a href="#">Science KS2 / KS3: Classification of organisms - BBC Teach</a> <b>Respect</b>	Organism, vertebrate, invertebrate, flowering plant, non-flowering plant, group, classify
3	L.G. classify animals	White Rose Lesson 3. How can animals be identified, grouped and classified? What are classification keys? <b>Respect</b>	Classification key, classification, mollusc, arachnid, vertebrate, invertebrate
4	L.G. classify plants	White Rose Lesson 4. How can plants be identified, grouped and classified? <a href="#">Science KS1 / KS2: Classifying and and grouping plants - BBC Teach</a> Create a fact file about Carl Linnaeus <b>Respect</b>	Flowering plants, non-flowering plants, deciduous tree, evergreen tree, coniferous tree
5	L.G. micro-organisms	White Rose Lesson 5.	Organism, micro-organism, bacteria, virus, fungi

		<p>How can microorganisms be identified, grouped and classified?</p> <p><a href="#">BBC Two - Science Clips, Micro Organisms, Microorganisms at work in a sewage farm</a></p> <p><a href="#">KS2 Science: At what temperature does yeast grow best at? - BBC Teach</a></p> <p>Respect</p>	
6	L.G. classify microorganisms	<p>White Rose Lesson 6.</p> <p><a href="#">BBC Two - Science Clips, Micro Organisms - Clips</a></p> <p>Respect</p>	Micro-organism, organism, classification, classification key
7	L.G. Carl Linnaeus	<p>White Rose Lesson 7.</p> <p><a href="#">A film about Carl Linnaeus   Natural History Museum - Bing video</a></p> <p><a href="#">Science KS2: The work of Carl Linnaeus - BBC Teach</a></p> <p>Respect</p>	Classification, characteristics, vertebrate, invertebrate, Carl Linnaeus