



# Churchside Federation Long Term Planning



## Subject: Science (Mundford) 2021-2022

Year Group	How can we help our neighbours?	What do people do all day?	How does technology shape the world?	Where can we go?	What does it mean to be British?	What makes the greatest show?
<b>Hazel Y1</b>	<b>Animals</b> – naming (herbivore/carnivore)	<b>Animals</b> – comparing (human body)	<b>Animals</b> - identify common animals	<b>Everyday materials</b> : identify and name a variety of materials	<b>Plants</b> : trees/ wild/ garden	<b>Materials</b> Comparing
<b>Maple Y2</b>	<b>Animals</b> - basic needs & habitats	<b>Animals</b> - Offspring -lifecycle	<b>Materials</b> - identify & compare	<b>Seasonal changes</b>	<b>Plants</b> – bulbs	<b>Materials</b> - Comparing
<b>Cedar Y3</b>	<b>Animals including human</b>	<b>Working scientifically</b>	<b>Rocks</b>	<b>Forces and magnets</b>	<b>Plants</b>	<b>Light</b>
<b>Rowan Y4</b>	<b>Living things</b> : Grouping & Classification	<b>Animals inc humans</b> :	<b>Sound</b>	<b>States of matter</b> :	<b>Scientific Enquiry</b>	<b>Electricity</b>
<b>Elm Y5</b>	<b>Living things</b> : habitats	<b>Animals including humans</b>	<b>Properties and changes of materials</b>	<b>Earth and space</b>	<b>Working scientifically</b>	<b>Forces</b>
<b>Year Six</b>	<b>Living things and their habitats</b>	<b>Animals including humans</b>	<b>Electricity</b>	<b>Working scientifically</b>	<b>Evolution</b>	<b>Light</b>



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### Events:

- 20/9/21: Recycle Week
- 28/9/21: Healthy eating week
- 4/10/21: World space week
- 12/10/21: Ada Lovelace day
- 1/11/21: UN climate change conference
- 11/3/22: British science week
- 26/4/22: Earth Hour
- 22/4/22: Earth Day
- 5/6/22: World environment day

Planning: Include ½ termly SAW days. Science can be blocked and taught over a few days/week or as part of your weekly timetable.

### Useful Sites:

<https://www.stem.org.uk/>

<https://edu.rsc.org/primary-science/find-resources>

<https://www.commonsense.org/education/top-picks/terrific-websites-for-science>

<https://www.sciencedaily.com/news/top/science/>