



- Go back to see the [National Curriculum Information](#)
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Science - Long Term Plan

Year Group	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 1	Seasonal change Ecology/Meteorology Animals including humans - part 1 - Humans	Everyday materials Physical Science/Physics	Animals including humans Other animals Biology/Zoology		Plants Biology/Botany	
Year 2	Uses of everyday materials Physics		All living things and their habitats Biology/Zoology		Animals including humans Biology/Zoology	Plants Biology/Botany
Year 3 <i>Edward Jenner</i>	Forces and magnets Physical Science/Physics <i>Isaac Newton</i>	Rocks Earth Science/Geology (Anglo-Saxons & Castles)	Animals including humans - Diet Biology/Zoology (Rationing) <i>Marie Curie</i>	Animals including humans - Body Biology/Zoology	Plants Biology/Botany <i>David Attenborough</i>	Light Physics (WWII Blackout) <i>Benjamin Franklin</i>
Year 4	Sound Physics	Animals including humans - Food Chains Biology/Zoology	States of matter - Water cycle / Rivers Chemistry		Electricity Physical Science/Physics	All living things - Teeth & Digestive System Biology/Zoology
Year 5	Properties and changes of materials Physics & Chemistry	Properties and changes of materials Physics & Chemistry	Earth and Space Physical (Science/Astronomy) <i>Brian Cox</i>	Forces Physical Science/Physics	Animals including humans Biology/Zoology	Living things & their habitats Biology/Zoology
Year 6	Electricity Physical Science/Physics	Evolution and inheritance & Living Things & Habitats Biology/Genetics	Animals including humans - Circulatory System Biology/Zoology	Light - Inc the Human Eye Physical Science/Physics	SATS	Investigative Skills - Prep for secondary school.



Oakwood
Primary School

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Science - Long Term Plan

Possible long term plan for coverage of the Primary Science Programme of Study, 2014

NB Schools can choose to place the units of study in any term with the relevant Key Stage

NB There will be elements of some Programmes of Study that will need to be studied not just in one term, but in several terms throughout the year. For example, learning about seasonal changes will need to take place in different terms.

SCIENTIST STUDY - All year groups to do a short scientist study within context of topic - Can be guided reading type tasks.
<https://www.dkfindout.com/uk/science/famous-scientists/>