

Freeland CE Primary School Science Long Term Plan Overview

Year A	Owls (Y1)		Woodpeckers(Y2)	Red Kites(Y3/4)	Kingfisher(Y4/5)	Golden Eagles (Y5/6)
Autumn	Animals including humans	Seasonal changes taught throughout the year in Y1&2	Use of everyday materials	Rocks (Y3) C C C C Plants (Y3)	Rocks (Y3) C C C C Plants (Y3)	Animals, including humans (Y5 & Y6) C C C C Electricity (Y6)
Spring	Use of every day materials		Animals including humans	Light (Y3) Sound (Y4)	Light (Y3) Sound (Y4)	Properties and changes of materials (Y5) Earth and Space (Y5)
Summer	Plants		Plants Living things & their habitats	Living things and their habitats (Y4) Electricity (Y4)	Electricity (Y4 recap & mainly Y6) Earth and Space (Y5)	Light (Y6) Evolution & Inheritance
Year B						
Autumn	Plants	Seasonal changes taught throughout the year in Y1&2	Plants Uses of everyday materials	Living things and their habitats (Y4 & Y5) C C C C Forces (mainly Y3 & some Y5)	Living things and their habitats (Y5 & Y6) C C C C Forces (Y3 recap & Y5)	Animals, including humans (Y5 & Y6) C C C C
Spring	Everyday Materials		Living things & their habitats	States of matter (Y4)	States of matter (Y5)	Properties and changes of materials (Y5) Electricity (Y6)

Summer	Animals, including humans		Animals, including humans	Animals, including humans. (Y3 & Y4) Climate science	Animals, including humans. (Y3 & Y4) Climate science	Light (Y6) Evolution & Inheritance
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Order and grouping across the terms can be changed so that they fit better with the whole class topic work, however, they must not be swapped between Year A and Year B. Please make use of previous assessment information to know which areas need a particular focus and which objectives may have been covered in previous years.

C All Y3, All Y4, All Y5, All Y6

C All Y3, All Y4, All Y5, All Y6

C All Y3, All Y4, All Y5, no LTH Y6

C All Y3, All Y4, All Y5, no Elec. Y6

C All Y3, All Y4, All Y5, no LTH Y6

C All Y3, All Y4, All Y5, All Y6