



Firthmoor Primary School  
Science Long Term Plan

Cycle A	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Autumn Staying Healthy Our bodies	Day and Night Light	What is it made of?	Changing Materials	Life Cycles and Growing	Habitats Sea life
KS1	Animals, including Humans (Healthy Living) (Y2)	Animals, including Humans (Growth) (Y2)	Properties of Everyday Materials (Y1/2)	Investigating Everyday Materials (Y1/2)	Plants (Y2)	Living Things and their Habitats (Y2)
	Seasonal changes to be covered across the year					
LKS2	Animals, including Humans (Y4)	Electricity (Y4)	States of Matter (Y4)	Changing States (Y4)	Living Things and their Habitats (Y4)	Sound (Y4)
UKS2	Animals, including Humans (Y6)	Evolution and Inheritance (Y6)	Living Things and their Habitats (Y6)	Light (Y6)	Electricity (Y6)	Electricity (Y6)

Biology	Chemistry	Physics
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Cycle B	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Autumn Staying Healthy Our bodies	Day and Night Light	What is it made of?	Changing Materials	Life Cycles and Growing	Habitats Sea life
KS1	Animals, including Humans (Humans) (Y1)	Animals, including Humans (Animals) (Y1)	Everyday Materials (Y1/2)	Everyday Materials (Y1/2)	Plants (Flowering plants) (Y1)	Plants (Trees) (Y1)
	Seasonal changes to be covered across the year					
LKS2	Animals, including Humans (Nutrition) (Y3)	Animals, including Humans (Movement) (Y3)	Rocks (Y3)	Plants (Y3)	Forces and Magnets (Y3)	Light (Y3)
UKS2	Animals, including Humans (Y5)	Living Things and their Habitats (Y5)	Properties of Materials (Y5)	Changing Materials (Y5)	Forces (Y5)	Earth and Space (Y5)

Biology

Chemistry

Physics