Herne Junior School – Long Term Planning



Subject: Science

	Autumn	Spring	Summer			
Year 3	Light and Shadow Magnets	Rocks and soils Animals including humans (linking with healthy heroes)	Animals including humans (cont.) Plants			
Longitudinal Study	How do the colours in our school environment reflect the seasons?					
Year 4	States of matter Electricity	Animals including Humans: Digestion	Sound Living things and their habitats			
Longitudinal Study	What changes can be observed in our Narnia garden over the year?					
Year 5	Living things and their habitats (walk) Earth and space Animals, including humans (Life cycles)	Living things and their habitats (walk) Forces Properties and changes of materials	Living things and their habitats (unit and walk)			
Longitudinal Study	How is the frog lifecycle adapted to a changing pond environment?					
Year 6	Animals including humans Light	Electricity Evolution and Inheritance	Evolution and Inheritance (cont.) Living things and their habitats			
Longitudinal Study	How are the flora and fauna affected by changes in the pond environment over a year?					