Science Curriculum Map 2021/2022:



	Year I	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn I (7weeks)	Big Question: What are bodies and what can they do? Animals including humans	Big Question: How do we choose materials? Everyday materials	Big Question: Can living things live forever? Plants Big Question: Why do we need bones and muscles? Animals including humans *	Big Question: Is water always wet? States of matter Big Question: How do we hear different sounds? Sound *	Big Question: Sun, earth and moon: What is moving? Earth and Space Big Question: How do things move? Forces *	Big Question: Can we vary the effects of electricity? Electricity Big Question: How do we see? Light *
Autumn 2						
Spring I (Gweeks)	Big Question: How do we choose materials Everyday materials	Big Question: What do living things need to survive? Animals including humans	Big Question: What can magnets do? Forces and magnets	Big Question: Can we control electricity? Electricity	Big Question: What are things made from and why? Can we change materials? Properties and Changes of Materials	Big Question: How do living things change over time and place? Evolution and Inheritance
Spring 2						
Summer I (Gweeks)	Big Question: Do living things change or stay the same? Seasonal changes Big Question: What is Alive? Plants *	Big Question: What is alive, dead or was never alive? Living things and their habitats Big Question: How can living things stay healthy? Plants *	Big Question: Are all rocks the same? Rocks Big Question: What is the dark? Light *	Big Question: What's the same and what's different (pt.1) Living things and their Habitats Big Question: What do our bodies do with the food we eat? Animals including humans	Big Question: Do all lifecycles look the same? Living things and their habitats Big Question: How do our bodies change as we grow older? Animals including humans *	Big Question: What is the same and what is different? (part 2) Living things and their habitats Big Question: How do our choices affect our bodies? Animals including humans