	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Animals and humans: Human body parts/5 Senses What makes us human?	Materials-naming and sorting What materials could we use to make a pirate ship?	Animals and humans- classifying- herbivores, carnivores, omnivores. Is the 'Big Bad Wolf' a carnivore, herbivore or omnivore?	Seasonal changes How are the seasons different?	Animals and humans- naming animals What type of animal is a crocodile?	Plants What can you grow?
Year 2	Every Day use of Materials What materials would you use to make a dragon proof castle?	Working scientifically How can we think like scientists?	Animals including humans- Health and growth How will I grow up healthy?		Plants How can we help Jack grow his beanstalk?	Living Things and their habitats / How can we help Oliver Owl Find a home?
Year 3	Bones / skeleton How does Usain Bolt move so quickly?		Magnets and springs How does MRF help the Earth?	Light and shadow Why isn't everyone afraid of the dark?	Helping plants grow How do plants grow?	Rocks and soils What makes the Earth Angry?
Year 4	Digestive system Teeth What happens after we bite into a pizza?	Changes of state and the water cycle How would we survive without water?/ What are the different states of matter?	Sounds as vibration Why is music enjoyed by so many? / How do we hear?	Scientific Enquiry	Common uses of electricity How do electric circuits work?	Living things and their habitats Could an elephant survive in Chorlton Park?/ How are different animals suited to their habitat?
Year 5	Space What is my place in the Universe?	Forces Can you feel the force?		Materials – reversible/soluble How are materials different?	Life cycles – plants and animals How do plants and animals begin their life?	Life cycle – human How will I change as I get older?
Year 6	Evolution and Inheritance Have we always looked like this?		Light How do I see things	Electricity Can you put that light out?	Living things and their habitats What is a living thing?	Animals including humans What makes a good relationship?