



Great Meols Primary School, **Science** Long Term Plan

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
FS1	Marvellous Me Our Body	Marvellous Me Seasonal changes	Budding Stars Machines	Budding Stars New life-Frogs Plants	Ready, Steady, Grow Seasonal changes	Ready, Steady, Grow Animals
FS2	Marvellous Me The Senses Seasonal changes	Colours Forces	Once Upon a Time Materials Seasonal changes and weather	Come Outside Changes over time - Winter into Spring. New life-butterflies Insects	Amazing Animals Animals Plants	Fun at the Seaside The Beach Seasonal changes

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Y1	Animals including humans Seasonal Change	Animals including humans Seasonal Change Significant Scientist- David Attenborough	Uses of everyday materials Seasonal Change	Uses of everyday materials Seasonal Change	Plants Seasonal Change Significant Scientist- Wangari Maathai	Plants Seasonal Change
Y2	Animals including humans- growth	Animals including humans – life cycles	Living things and their habitats	Living things and their habitats - all around the world	Plants Significant Scientist- Jane Colding	Uses of everyday materials Significant Scientist- Charles Macintosh

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Y3	Scientific Enquiry	Animals including humans-food and digestion	Forces and magnets Significant Scientist- Myriam Sarachik	Rocks	Light	Plants Significant Scientist: George Washington Carver
Y4	Animals including humans	Electricity Significant Scientist- Thomas Edison	Living things and their habitats Significant Scientist- Charles H Turner	Living things and their habitats- conservation	Sound	States of matter

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Y5	Properties of materials	Changes of materials	Studying living things	Earth and space Significant Scientist- Copernicus	Animals including humans	Forces Significant Scientist- Isaac Newton
Y6	Evolution and inheritance Significant Scientist- Charles Darwin	Living things and their habitats Significant Scientist- Carl Linnaeus	Light	Electricity	Animals including humans	Looking after environment