St Mary Bourne Primary School- Science overview 2021-22

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maple	Push, pulls and their effects	Animals, including humans Senses Animals, skeletons and movements	Everyday materials Rocks Fossils, rocks and ice Grouping everyday materials		Plants Plants and seeds Making new plants	
longitudinal study	Seasonal changes/habitats-Billy the beetle is visiting and wants to meet new friends? When is the best time to visit?					
Silver Birch	Push, pulls and their effects	Animals, including humans Senses Animals, skeletons and movements	Everyday materials Rocks Fossils, rocks and ice Grouping everyday materials		Plants Plants and seeds Making new plants	
Longitudinal study	Seasonal changes/habitats-Billy the beetle is visiting and wants to meet new friends? When is the best time to visit?					
Hawthorn	States of Matter Solids/liquids/ gases	Properties and changes in materials	Properties and changes in materials	Animals including humans Digestion		Living things and their habitats Plants need food
Longitudinal study	Plants and living things and their habitats-What will be the impact of cutting down trees on the field? (human development)					
Sycamore	States of Matter Solids/liquids/ gases	Properties and changes in materials	Properties and changes in materials	Animals including humans Digestion		Living things and their habitats Plants need food
Longitudinal study	Plants and living things and their habitats-What will be the impact of cutting down trees on the field? (human development)					