Science Curriculum Overview Cycle A	Class 1 (EYFS)	Class 2 (Year 1 and 2)	Class 3 (Year 3 and 4)	Class 4 (Year 5 and 6)
Term 1	Our Body and senses Seasonal changes - Autumn	Seasons and seasonal change	Rocks	Light, dark and shadows
Term 2	Machines Forces Seasonal changes - Winter	Uses of everyday materials	Plants	Animals and humans, inheritance and evolution
Term 3	Animals	Uses of everyday materials - Building	Forces and magnets	Animals inc. Humans – Circulatory system and blood.
Term 4	Plants Seasonal changes – Spring	Animal classification (inc. Humans) – All about animals	Scientific enquiry	Materials and Changes of State
Term 5	Animals Seasonal changes - Summer	Life Cycles and basic animal needs	Sound	Living things and habitat - classification
Term 6	Forces	Everyday materials	Electricity	Looking after our environment

Science Curriculum Overview Cycle B	Class 1 (EYFS)	Class 2 (Year 1 and 2)	Class 3 (Year 3 and 4)	Class 4 (Year 5 and 6)
Term 1	Our Body Health and Safety Seasonal changes - Autumn	Animals, inc. Humans – All about me	Living things and their habitats	Electricity
Term 2	The Senses Seasonal changes – Winter	Plants – How plants grow (Y1)	Animals inc. humans	Forces
Term 3	Space, light and dark	Animal habitats	Animals inc. humans	Space and solar system
Term 4	Food machines Seasonal changes - Spring	Animal habitats - Habitats from Around the World	States of matter	Properties of materials
Term 5	Materials and forces Seasonal changes - Summer	Plants - Identification and naming. Plants in local area. (Y2)	Light	Living things and their habitats - Life Cycles
Term 6	Animals, the beach, floating and sinking	Animals inc. humans – Health and Survival	Living things - Conservation	Animals, inc. Humans - Human Life cyle