Learning Tree: Year 4 **Topic Theme: The Tree of Life** **Term: Summer**

Science
Living things and their habitats
To explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment

To recognise that environments can change and that this can sometimes pose dangers to living things

Animals including Humans
To describe the simple functions of the basic parts of the digestive system and types of teeth in humans
To construct and interpret a variety of food chains

History
The Maya Civilisation

Who were the Mayans?
What were their customs and beliefs?
How did they co-exist with their rainforest environment?

Geography
Location of tropical and temperate rainforests.
Climates around the world
What is the climate like in a rainforest? What weather patterns are associated with rainforest climate?
What are the layers of the rainforest?
How are animals and people in the rainforest similar and different to us?

Music
Recorders
Reading notation
Songs for performance

Art & Design
Sculpture and 3D:mega materials

DT
Shell structures using Purple Mash 2design and 2make

Computing
Online Safety
Creating media - audio production
Programming - repetition in games

RE
Kapow units of work

PE
Swimming
Tennis
Athletics

PSHE
Jigsaw – Relationships
Jigsaw – Changing Me including SRE (Sex and Relationships Education)
See the notice board for weekly lesson information.
Brain Buddies

Languages (French)
Weather (cont.)
French phonics
Clothes and colours
General revision and assessments

English
Persuasive writing
Poetry- creating imagery
Power of Reading- The Great Kapok Tree/Gregory Cool

Maths
In line with statutory requirements, Year 4 will be following the national curriculum.
Maths across the curriculum: .
Mayan number system

Key Skills
Independence Research skills Social responsibility

Trips and workshops: Kew Gardens