Core School Value	Trips, Enrichment Days and Visitors	Parental Involvement	Pupil Led Learning
Respect	Local area visit	Show and Share	Natural Resources essay

Diamond —Term 4

English

This term in English, the children will be exploring their new book, 'The Great Kapok Tree' by Lynne Cherry. They will be exploring how an author uses language to create empathy. We will also be debating issues and dilemmas related to the text.

Maths

The children will be looking at fractions and decimals . They will working on mixed numbers, improper fractions and equivalent fraction families. They will then be moving onto looking at tenths as fractions and decimals. Also focusing on dividing 1 digit numbers by 10.

Science

This term in Science, the children will be beginning a new topic: Living things and their habitats. We will learn how to recognise how living things can be grouped in a variety of ways. We will explore the local environment.

Geography

In geography this term, the children will be learning about 'Natural Resources'. The children will learn about what natural resources are and how the use of them have changed. They will also be focusing on Chile and the UK and what natural resources they use.

DT

In DT this term, the children will be looking at 'mechanism' and designing and building their own sling shot car. They will work independently to produce an accurate, functioning car chassis. Looking at reducing air resistance and producing panels that will fit the chassis.

PSHE

The children will be learning about Citizenship. They will be looking at what human rights are, how to take care of the environment and diverse communities.

Computing

Computing this term will be on 'Logo'. The children will learn common commands and constructs of the Logo programming language. They will develop their ability to compose algorithms for drawing mathematical structures and turn these into Logo code.

RE

In R.E, the children will be exploring the Christianity topic of Why do Christians call the day Jesus died 'Good Friday?' The children will explore the events of Holy week, including the last supper, his death and his resurrection.

PE

This term in P.E, the children will be exploring Gymnastics. They will be continuing to work on their balance, coordination and agility within these sessions. They will be using different techniques to develop the way they move and travel and have the opportunity to further develop these skills. They will also be using these skills in Dance.

Core Books
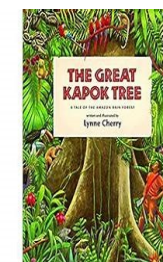
The author and artist Lynne Cherry journeyed deep into the rain forests of Brazil to write and illustrate her gorgeous picture book *The Great Kapok Tree: A Tale of the Amazon Rain Forest* (1990). One day, a man exhausts himself trying to chop down a giant kapok tree. While he sleeps, the forest's residents, including a child from the Yanomamo tribe, whisper in his ear about the importance of trees and how "all living things depend on one another" . . . and it works. Cherry's lovingly rendered coloured pencil and watercolour drawings of all the "wondrous and rare animals" evoke the lush rain forests, as well as stunning world maps bordered by tree porcupines, emerald tree boas, and dozens more fascinating creatures.