

# **Rainforests Topic Web: Summer Term**

Year 3 Honey Bees



#### English Fiction:

- Leon and the Place Between-Story writing
- Poetry- I am the seed that grew the tree
- Grammar- conjunctions, prepositions, clauses, subordinate clauses, tenses & speech marks.
- Class Readers-The BFG and The James and the Giant Peach Non-Fiction
- Non-chronological reports
- Instruction writing- how to plant a seed.
  - Persuasive writing

### <u>Science</u>

- Plant growth
- Functions of a plant and photosynthesis
  - Transportation of water

• Flowers

- Pollination and seed dispersal
- Compare the effect of factors on plant growth
  Geography:
- Using maps, locate the Equator, the Tropics of Cancer and Capricorn
- Biomes
- Amazon Rainforest-where is it? How is it changing?
  - Local woodland

<u>P.E.</u> Children will be developing their athletic skills ready for Sports day.

We will also be developing our hockey skills and playing rounders.

## **Topic**

The children would like to find out:

- $\cdot$  Why are they cutting down trees?
- How much does it rain?
- How many animals live there?
- How old are they?
- Does anyone live there?
- Do the animals hibernate?
  - Which layers do they live in?

Are there any venomous animals?

### **Design and Technology**

<u>Art</u> Animals of the rainforest Flower and botanical art inspired by Georgia O keefe Andy Goldsworthy inspired art outside. Trip to Bristol Museum and Art Gallery

## **Religious Education**

How and why do religions teach that people should care for others and the natural world?

We will be thinking about the teachings of Christianity, Islam, Sikhism and Judaism.

We will also learn about Pentecost

PHSE: Our values this term are: Service and Economic and wellbeing: How can we pay for something Budgeting Understanding our feelings about money Impact of spending Career quest Can anyone be anything Can anyone be anything Transition lesson

## **Mathematics**

We will develop fluency , reasoning and problem solving skills throughout all our Maths topics.

- Mass and Capacity
  - Fractions
  - Money
  - Time
  - Shape

• Statistics Times tables tests every Friday:2s, 5s, 10s, 3s, 4s and 8s

## ICT

Computing systems and networks Creating media- Stop frame animation Programming- Sequencing sound Data and information Creating media- Desktop publishing Programming- Events and actions in programmes