

### English

We will be learning how to create and structure a biography. This will allow us to write our own based on a significant scientist from modern day or history.

We will also be looking at newspaper articles. The aim being to create an eye catching headline and well written article on *Climate Change* - which ties in with our Topic!

### Maths

We will begin the term by looking at Decimals. Year 4 will be developing their understanding to two decimal places and rounding decimals. We will then be focusing on *Money & Time*.

Year 5's will be expanding their decimal knowledge further - adding and subtracting whole numbers and decimals together. This will be followed by us looking at the properties of shape.

### RE

This term we will be finding out about Hinduism and focus on these questions:  
*Why is Ganesha so important to Hindus?*  
*What can we learn from Ghandi?*

### Art & DT

We will be studying wildlife; birds. We will be make close observational drawings of feathers. These will then be used as a template for printing.

This will all culminate in the creation of a papier-mâché bird.

## The Environment



**Term 5    Oak Class    Year 4/5**

### PE

We will be developing our cricket skills this term - improving our batting and bowling techniques. We will also be learning our Maypole dance in preparation for the Jubilee.

### Computing

We will learn that the World Wide Web is part of the internet, and will be given opportunities to explore the World Wide Web for ourselves in order to learn about who owns content and what we can access, add, and create.

### French

Our theme for this term is the Planets! We will be learning the names of each of the planets in our solar system.

### RHSE

We will be developing an understanding of how our bodies change when we start getting older and to know when, who and how to ask for help.

### Humanities

Our main focus is the Environment. We will be looking at *Climate Change* - What is it? What is causing it? What can I do to help?

We will also be researching the life and achievements of Sir David Attenborough.

### Music

We will be learning about Motown and its significance in modern music. Focusing on the track

### Science

Our topic for this term is living things and their habitats. We will learn how to use and design classification keys, this will help us to identify various types of living creatures. Our topic will include the study of plants and trees, and how all living things adapt to their environments.

# Home Learning – Term 4

## Option 1 - MUST COMPLETE!

Research a scientist of your choice. You will need this research for your English in Week 3 of this term.

REMEMBER this is for a biography, you will need to research their early life as well as their career achievements!

## Option 2

Write a letter to your local MP or Town Council outlining what they could do to become more carbon friendly and protect the environment.

## Option 3

Research into climate change in the UK. Make a list of positive and negative impacts it could have on us.

## Option 4

Plan and design your own sustainable school.

Remember you should include:

Where will you get your food from?

How can we cut down on waste (paper/rubbish) and pollution?

What energy sources will the school use?

## Option 5

Research Greenhouse Gases. What are they? How many are there? Are they good or bad?

Create a poster or fact file about the different Greenhouse Gases.

## Option 6

Can you go Carbon Neutral for an entire weekend? Turn off the computer sooner than usual, don't leave the light on when you don't need to.

Keep a diary of exactly what you did to reduce your carbon output!