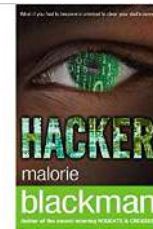




## Spring 2

### This Little Light Of Mine...



In English we will be exploring and writing quest stories, explanatory texts and balanced arguments.

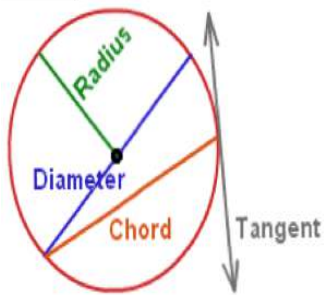
We will be reading the novel 'Hacker' by Malorie Blackman.

In Computing we will be discussing online safety and how to be a super digital citizen.

We will also be looking at coding and recognising how coding can be used in real life through our unit 'Ministry of Crazy Coding'.

In Maths we will be focusing on Algebra and being able to solve problems by using a given formula. In shape and space we will be going over the properties of 2D and 3D shapes, such as sides, edges, vertices etc.

We will also be learning the parts of a circle and spending time exploring statistics, specifically pie charts.



In DT we will be designing and making a fairground, which will be linked to our Autumn 2 Science theme of electricity.

Children will use motors and bulbs in circuits to make parts of their fairgrounds move/light up.

In Science our unit is 'Light'. We will be exploring how light travels through planning our own investigations and how we see objects.

We will make our own shadow puppets to explore how shadows have the same shape as the object and why shadows are formed.

We will also be looking at how rainbows are formed and how they can be seen on objects such as oil and bubbles.

In French our unit will focus on things we enjoy doing at the weekend. This will involve lots of oral and written sentences about our hobbies.



In PE we will be looking maps and markers in OAA sessions and working as teams.

We will also be developing our net and wall skills as part of our tennis unit.

In RE we will be focusing on Christianity and discussing the meaning of Good Friday in the run up to Easter. We will also be looking at the religion of Islam, specifically the pilgrimage to Mecca.



In PHSE, we will continue to develop our school characteristics, especially self-belief, resilience and determination. As we get closer to the SATs, these will become even more important.