



**Literacy**

In literacy, we will be reading Tom's Midnight Garden, and exploring the worlds behind doors which authors create. We will be writing our own Fantasy story and creating our own descriptive world, which will lead into creating our very own holiday brochure for a fantasy world.



**Maths**

In maths this half term we will be finishing our Algebra unit of work and then moving on to metric measures, through being able to convert between capacity, mass and length metric measures. We will finish the term building on our metric measure knowledge by focusing on area, perimeter and volume.



**Science**

Living things and their habitats will be the focus of our learning this half term. We will be looking at how animals are adapting to their habitat and thinking about the living things that would be able to survive in our fantasy world. Micro-organisms will also be a focus and we will be conducting investigations to see how they behave in different environments.



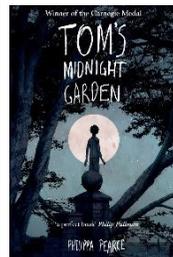
**Computing**

In computing this half-term we will be looking at Animation. We will look at stop animation and create our own surreal creatures from our fantasy worlds and bring them to life using a different animation software. We will then evaluate the different software thinking about which one we preferred.



**Humanities**

Thinking about fantasy worlds, we will be studying the climates, biomes and vegetation belts of the world which will help us create our own imagery worlds. We will also be comparing these with the UK.



The Big Question

*What is lurking behind the door?*

Our class books

Tom's Midnight Garden  
By Philippa Pearce  
Including – Graphic Novel Version



**RSHE**



In RSHE this half term we will be thinking about what influences people actions, behaviour and feelings. We start by studying the characters from our class text and think about how the media influences us.



**Art and DT**

We are going to be focusing on Surrealism and the work of artist Salvador Dali. We will look at his work Clocks piece of art – which links to our whole class text.



**PE**

In PE this half-term we will be taking part in tennis, developing our hand and eye coordination, building to studying the rules of the game and competitive situations.  
  
We are also going to be participating in gymnastics this half-term focusing on grouping and sequencing.

**Music**



In music this half-term we will be using our new Charanga Software to study the genre, Hip-Hop. We will look closely and the song Prince of Belair.



**RE**

In RE this half-term we will be looking at 'What would Jesus do? We will be thinking about what we learnt from Jesus' life and if people can live by the values of Jesus in the 21st century.