



English

This term Year 4 are reading the fairy tale Rumaysa by Radiya Hafiza. This is a magical tale based on the traditional fairy tale Rapunzel. It is about a young girl who has been trapped in a tower and who never gives up on escaping. The children will explore the characters and plot and begin their own fairy tale.

Geography

This term, the children will develop an understanding of biomes, ecosystems and tropics; mapping features of the Amazon rainforest and will learn about its layers; investigating how communities in Manaus use the Amazon's resources. They will discuss the global human impact on the Amazon; and carry out fieldwork to compare and contrast two types of forest.

Year: 4

Term: Autumn 2

P.E

This half term the children will focusing on gymnastic and dodgeball. In gymnastics, they will develop their balancing, rolling, travelling and jumping skills which they will they combine to create a sequence. In dodgeball, the children will focus on throwing a ball at a target using a one handed throw with accuracy in a game situation.



Key Vocabulary:

- Biome
- Forest floor
- Emergent layer
- Canopy layer
- Equator
- Global warming
- Greenhouse Gas
- Latitude
- Electricity
- Circuit
- Mains
- Conductors
- Insulators

RE

Our R.E topic is Christmas. The children will explore why Jesus is described at the light of the world and why is Hanukkah an important Jewish festival?

Mathematics

Year 4 will be continuing work on 4 digit numbers looking at how to add, subtract , order and round these numbers. They will then move on to perimeter. Children will be looking at different methods for calculating the perimeter of 2D shapes. Children will continue to focus on learning their times tables and will be moving onto the 3x and 6x before moving on to the 9s.

Computing

This term children will be using Canva to record a Podcast. Children will first learn how to record and edit a voice recording. They will then listen to different Podcasts before having a go at recording their own.



Science

Our science this term will continue to focus on 'Electricity'. We will be spending an afternoon at Hutton Grammar school where children will investigate circuits. This half term children will be learning about how to use switches in a simple series circuit, recognised some common conductors and insulators, and associate metals with being good conductors. We will also be learning about the dangers associated with electricity.

