

# Year 5 - Summer Term Curriculum Map

## **MATHS**

In Maths, we are going to be completing the following units: Shape, Position and Direction, Decimals, Negative Numbers, Converting Units and Volume. We will be focusing on encouraging the children to develop their spatial awareness in maths while exploring concepts like position, direction and volume. The children will also be encountering new mathematical equipment, such as protractors.

## **ENGLISH**

In English, we are going to be reading one main text which is 'The Lion, the Witch and the Wardrobe' and a range of poetry. During our lessons, the children will be exploring how to create effective character and setting descriptions, as well as their own narratives. They will also be writing in the style of a newspaper article, focusing on how to use quote effectively.

## **SCIENCE**

This term, pupils will be learning about:

- Properties of Materials – focusing on how different properties make certain materials more suited for certain jobs, as well as how different materials interact through mixing and dissolving in water.

## **KEY TEXTS**

- The Lion, the Witch and the Wardrobe
- Flotsam
- Rhythm and Poetry

## **HISTORY**

This term, year 5 will be learning all about Early Islamic Civilisation. We will be particularly focusing on how Baghdad was central to the Islamic Golden Age, as well as daily life during this time. The children will also be learning about the achievements of Early Islamic Civilisation and how these discoveries still help us today.

## **GEOGRAPHY**

This term in Geography, we will be learning about rivers and the water cycle. The children will learn how the water cycle works, as well as the locations of major rivers around the world. We will also be learning about the negative effects of river pollution and how to take better care of our rivers.

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## **PE**

During the Autumn term, Year 5 are going to be learning: Rounders and Athletics as well as having focused sessions from Football and Fitness. In Rounders the children will be learning how to develop their striking and fielding skills as well as how to work together as a team. In Athletics, the children will be developing their ability to run for speed and to pace themselves for long distances.

## **Spiritual, moral, social and cultural development (SMSC) PSHE/RE**

- In PSHE, pupils will learn about how drugs and medicines in our everyday lives can affect us.
- In RE, pupils will learn that about how Christians and Humanists see the world and how to live a good life.

## **MUSIC**

In Music, we use the Leicestershire Music scheme of lessons in which pupils learn:

- To understand musical notation.
- To be able to find the tempo of different pieces of music.
- To perform music as a group.

## **ART/DT**

- In Art, pupils will be creating a clay tile in the style of Islamic Art.
- In DT, pupils will be investigating how to make a bridge with a stable structure.

## **COMPUTING**

- **Vector Drawing-** How to create artistic media using programming tools available in Microsoft Office.
- **Selection in Quizzes** – How to program choices in code to create quizzes with different outcomes.

## **LANGUAGES**

This term during French, pupils will learn the vocabulary for:

- Different pieces of clothing
- Items of food