

## Science

The topic for this term is light. The children will learn about different sources of light, including the sun and everyday objects like bulbs and torches. They will explore how light behaves, including brightness, reflection and how it travels through different materials. The children will investigate how shadows are formed and how they can change. They will also learn about the movement of the sun and how to stay safe in bright sunlight and in the dark.

## What we are learning:

The topic for this half term is a Geography based topic. The children will explore the different climates of the 7 continents and their proximity to the equator, using maps to support. They will learn about how different climates effect where animals live and how they adapt to survive.

## Literacy

In Literacy, your child will be looking at writing a persuasive letter. We will be looking at the texts 10 things I can do to help my world and The Trouble with Dragons. We will explore the meaning of both texts and will then write a persuasive letter about how to save an endangered animal of their choice.

# Global Warriors Key Stage 1

Why do different animals live in different parts of the world?

## RE

In RE, your child will look at different religions and faiths including Christianity, Judaism and Islam and will focus on their places of worship

## DT

In DT, the children will be looking at healthy cereal bars. They will then plan and make their own soft textured cereal bar. They will then evaluate their creations.

## Home Learning Opportunities:

Home reading is essential to developing your child's reading. Please encourage your child to take part in the 10 minutes a day reading challenge. A recent study found that those children who read at least 5 times a week for 10 minutes are those who achieve the highest standards at the end of Key Stage 2.

Please practise number bonds to 10.  
Thank you for your ongoing support.

## Physical, Emotional Health and Well Being.

The topic this term is Changing Me. The children will look at the differences between boys and girls. The children will learn the names of different parts of the body.

## Maths

In Maths, Year 1 are looking at weight and volume. Year 1 will then be learning about position and direction before consolidating their number facts in readiness for Year 2. Year 2 are looking at addition and subtraction before consolidating their multiplication and division facts ready for Year 3.

## Computing

This term, Year 1 will be using the iPads and exploring the app clips to make different types of videos. In Year 2, the children will be using Book Creator to create their own comic book.

## PE

In PE, the children will be looking at the different skills used when playing tennis. The children will also be looking at different athletic events.