### **MATHS**

In maths this term we shall be adding to topics which we had started in the Autumn Term such as addition and subtraction, time, multiplication and division.

The new topics will shall be learning about are length and height, fractions, statistics and money.

Throughout these topics we will continue to secure our arithmetic skills which entails using the four operations (addition, subtraction, multiplication and division) fluently. Alongside this, reasoning and problem solving will be developed.

## HISTORY

In history this term we will be learning about the historical figure Florence Nightingale. We will be developing our enquiry skills using historical artefacts. We will learn about who Florence Nightingale was, why she is a part of British history and also how she had an impact on our lives today.

We will link writing skills into this subject through diary entries as we shall learn that this is a key source of historical detail about Florence Nightingale.

# **GEOGRAPHY**

In geography we will be learning about Africa. We shall be using our minds to go on a safari to learn all about Africa. We will use the skills we have already learnt about how to use maps and globes to locate countries. We will also use our knowledge of Africa's location on Earth to learn about its climate. Alongside this we shall use our enquiry skills to compare our own country to Africa as well as the animals that live there.

Before we begin this exciting topic we shall be returning to our learning about the four seasons with a focus on Spring.

#### **ENGLISH**

In English this term we will be continuing to secure our basic punctuation skills (capital letters and full stops) as well as expanded noun phrases, co-ordinating conjunctions and writing in the past and present tense.

New skills which we will be learning are using subordination within sentences, using different sentence types within a piece of writing (questions, commands, statements and exclamations).

We shall be learning these skills through exciting and stimulating texts within the genres: stories involving fantasy, information texts and traditional tales from other cultures.

# Year 2 2021 Spring Term

#### HOME LEARNING

For your home learning, each week number clubs and spellings shall be sent to practise at home.

To help us build on the children's learning inside the classroom, there are a few projects that you can complete. These projects are based on different subjects covered in school:

- 1. Build a lamp for Florence Nightingale to use.
- 2. Design a Safari Buggy which would be suitable to use in Africa.
- 3. Create a product explaining material choices using the scientific vocabulary that you have learnt in science.

We will be unable to have a homework showcase but we would love to see any of your creations. Once completed, send them through to the school email address: woodendprimaryschool@wolverhampton.gov.uk.

We can't promise that all of these topics will be covered during remote learning but this is what we were hoping to share with the children during the first half-term. If they aren't covered, they will form part of the children's learning when they return to us!

#### **SCIENCE**

In science this term we will be looking into two different topics, one of which will be Exploring Everyday Materials. In this topic the children will be learning all about different materials and their scientific properties. We will learn new scientific vocabulary in order to describe different materials accurately.

Our other topic is Super Scientists. In this topic we will learn about different famous scientists and their scientific findings. We will learn how this has impacted science today and our lives.

#### Art

In art this term we will be focusing on the artist Giuseppe Arcimboldo. We will be researching and creating pieces of art inspired by this artist.

## DESIGN AND TECHNOLOGY

In design and technology our topic is making toy vehicles. We will continue to develop our designing skills using a success criteria, making skills and evaluating the product once it has been made. In this topic we will learn about wheels and axles and how they work in different ways to make a product move.

# **PSHE**

In PSHE this term we shall be continuing to support the children in their mental health and wellbeing. The different subjects that we will be learning about are different types of families, what bullying is and what to do if they feel like this is happening to them or a peer. We will also look at what is appropriate and inappropriate behaviour as well as online safety.

# LEARNING SKILLS

Throughout this term we will be continuing to develop our memory and logic. We will try to understand the strategies we can use to remember things and how to approach a problem or situation in a systematic way.