#### RF/PSHF

In PSHE, we will learn that families are made up of different people who offer each other love and support. In RE, we will learn about living by rules in Christianity and Islam. Christians use the 10 commandments, whereas Muslims observe the five pillars of Islam.

# Computing

IT stands for 'Information Technology' and we will be learning about what this means. Our school is filled with technology, but we will have to hunt for it, finding out how it helps our lives. Bar code readers are used when our teachers enter the building, but how does this keep us sale?

# Reading

In reading, we will be looking at a range of texts and focussing on fluency and comprehension skills.

#### Maths

We start the term with place value, looking at using tens and ones equipment to show the value of a number. E.g., 62 has 6 tens and 2 ones. We will be writing numbers to 100 in words and counting in 2's, 5's & 10's. We will challenge ourselves with problem solving, missing numbers and mastery skills. Later in the term, we will be adding and subtracting numbers – adding 3 numbers together, adding 2-digit numbers and much more!

# Year 2 Autumn 1 Curriculum Map

#### Writing

The children begin with reading Lights On Cotton Rock by David Litchfield where they will have the opportunity to write their own version of the story. They will then move on to Rosie Revere, Engineer by Andrea Beaty and write advice letters, adverts and invention descriptions.

## Humanities (History/Geography)

Scott of the Antarctic is our history topic this term and we will be learning about this explorer's tragic journey before considering why he risked his life to reach the South Pole. In geography, we will explore the continents, countries and oceans of the world.



### Science

During our science lessons, we will be identifying and comparing the use of a variety of everyday materials, and we will be able to explore their suitability for particular uses based upon their properties. We will also explore how shapes made from some materials can be changed by applying a force.

# Art and Design Technology (DT)

In art, we will further develop our experimental art skills by using a range of materials to create accurate drawings. In DT, we will be exploring how wheels work and explain how they can create basic vehicles with wheels and axels and decide which are the most ellective.

#### Music

The children will focus on South African music.
They will learn about pulse and rhythm and
compose simple melodies.

#### PE

One lesson per week will be developing the children's basic skills such as running, hopping and skipping. With our Aston Villa coach, the children will learn striking and fielding techniques.