

# Mawsley Community Primary School

Courage || Determination || Equality || Excellence || Friendship || Inspiration || Respect

# Spring 1 Year 2

#### Maths Multiplication and Division

• Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.

• Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (x), division ( $\div$ ) and equals

(=) signs.

#### **Statistics**

Interpret and construct simple pictograms, tally charts, block diagrams and simple tables.

#### **Measurement**

 Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels.

#### Geography

In Geography, we will be learning about Our Wonderful World. The children will explore the seven continents of the world and discover what makes each

# of them special or unique.



# English

In English, we will be focusing our learning on the book called 'A River' by Marc Martin. The children will be writing a circular journey narrative after listening to the story. A circular narrative is where the story ends up where it started. We will be developing the children's knowledge of alliteration and expanded noun phrases too!

### Science

In science we will be learning about how materials can be changed. We will be exploring squashing, twisting, bending and stretching. We will be learning about testing objects in a fair way and talking about what we discover.

#### **RE and PSHE**

In RE, we will be learning about Islam and asking ourselves does praying at regular intervals help a Muslim in her/his everyday life?

In PSHE, we will be learning ways to keep ourselves safe.

#### **Computing and PE**

In computing we will use technology safely and respectfully, keeping personal information private; identify. We will identify where to go for help and support when we have concerns about content or contact on the internet or other online technologies. We will learn about digital photos and how to save and change them.

In PE, we will be learning how to balance on a line by:

- keeping your head up and still
- Keeping your back straight
- Swinging your arms to help move and balance.

#### Wow week

In Art in WOW week, the children will be looking at sculptures and 3D and paper play. This unit introduces pupils to paper-based 3D art forms, focusing on techniques like rolling paper tubes, shaping paper strips, and constructing imaginative sculptures. Children develop skills in creating 3D structures and applying painting skills in three-dimensional art, enhancing their understanding of form and construction.

In music, children are introduced to the instruments of the orchestra and practice identifying these within a piece of music. They learn how different characters can be represented by timbre, how emotions can be represented by pitch and how changes in tempo can convey action.

## How can you help at home?

Please encourage your children to:

- read daily,
- learn their spelling words,
- practice their 2, 3, 5 and 10 multiplication tables
- Practise telling the time to o'clock, half past, quarter to and quarter past the hour