<u>English:</u>

*Our first writing stimulus this half term will come from the picture book **'The Fantastic Flying Books of Mr Morris Lessmore' by W. E. Joyce**. A story of love, hope and sorrow.

*We will be developing our skills for writing by firstly imitating a variety of sentence structures. *Our sentence structures will allow us to rehearse the skills of applying high quality word choices combined with the appropriate grammatical structure.

*We will cohesively stack our sentences.

*Independently, we will be challenged to write our own narratives.

*Our other pieces of writing will be crosscurricular linked to our **History** and **Science** learning.

Computing:

Picasso will be further developing their coding skills using microbits.

<u>DT:</u>

Picasso class will learn a range of techniques for working with textiles through **designing and making a Book Bag for a Chair - F/KS1**. We will look at bags for a variety of users and purposes and learn that designers must address a range of needs when designing bags, including appearance, safety, comfort, practicality and size. We will learn about making accurate patterns/templates and detailed working drawings and how to pin, sew and stitch materials. The emphasis is on making a quality product and on developing our making and finishing skills.

Picasso Class – Year 5/6

Spring B - 2021/2022



<u>RE:</u>

Picasso class will be focussing on the Big Question 'Should believing in the resurrection change how Christians view life and death?

<u>History:</u>

What can we tell about the Shang Dynasty from Fu Hao's tomb?

We will examine the evidence of the Shang Dynasty in China from the tomb of Fu Hao, dated around 1250BC and discovered in 1976. We will use the evidence to find out about the Shang, but also to find out what we cannot tell about the Shang from one grave, thereby opening up other areas of enquiry.

Maths – Mrs Jackson's Maths Group Area, Perimeter & Volume

*Recognise when it is possible to use formulae for area and volume of shapes.

*Calculate the area of parallelograms and triangles.

*Calculate, estimate and compare the volume of

cubes and cuboids using standard units.

Algebra:

*Use simple formulae.

*Generate and describe linear number sequences.

*Express missing number problems algebraically.

Mrs McCabe's Maths Group

Decimals and Percentages

*Recognise decimals up to 2d.p.

- * Calculate decimals as fractions.
- * Round, order and compare decimals.
- * Understand percentages as fractions and decimals.

*Adding and subtracting decimals with a different number of decimal places.

Converting units of measure

*Metric units.

*Converting units of time and interpreting timetables.

<u>Science:</u>

Picasso will be learning about **Earth and Space**. We will be examining the movement of the Earth and other planets in relation to the Sun. We will also be studying the movement of the Moon relative to the Earth and be able to explain day and night.

French:

We will continue to develop our language skills related to **talking about ourselves**.

<u>PE:</u>

Thursday – Picasso class will continue to develop their attacking and defence skills in a variety of games.