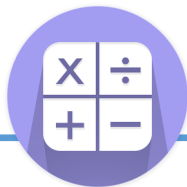




Let your light shine!

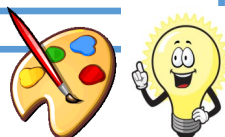


Maths

- Multiplication and division - we will learn how to multiply 4 digit numbers by 2 digit numbers. We will also learn how to divide using short division methods, including calculations with remainders.
- Fractions - We will build on our prior learning of fractions by learning to multiply a unit fraction by integers, find fractions of amounts and use inverse operations to find the whole.

DT

Electrical systems: Doodlers. In this DT unit, Year 5 learn to problem-solve and understand a product's construction before developing their own. The 'doodler' that they will design and make is an electrical device that uses a motor to generate a wobbly offset spin and scribble jagged circles and patterns.



History

What was life like in Tudor England? We will ask key questions such as was Henry VIII a fair ruler or a tyrant by using sources to find evidence. We will investigate his many marriages and deep dive into the execution of Anne Boleyn, using a range of sources to make deductions about whether it was a fair punishment.



Music

South and West Africa—This term, children will learn to sing using the correct pronunciation with increasing confidence. Year 5 will learn to sing a traditional African song, 'shosholozza a cappella'.



Year 5 Spring Term 1 on a page

Science

Properties of materials:

This term, Year 5 will be testing materials to test whether they are conductors or insulators. We will also plan, investigate and evaluate an experiment where we will test materials to see which are the most effective at insulating heat.



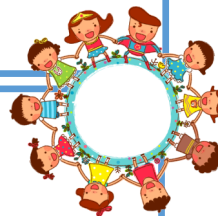
Computing

Year 5 will start the term creating and editing videos, focusing on transitions and adding text to videos. We will then move on to our 'game creator' unit. This involves planning and creating 3D games, considering features that will make it effective.



PE

- swim competently, confidently and proficiently over a distance of at least 25 metres
- use a range of strokes effectively (front crawl, backstroke and breaststroke)
- perform safe self-rescue techniques.



PSHE *Healthy Me:* We will be looking at how to make

healthy choices including the drawbacks of smoking and alcohol. We will practice basic emergency aid procedures (including recovery position) and know how to get help in emergency situations. They will look at the different roles food plays in peoples' lives and reflect on how the media, social media and celebrity culture promotes certain body types.

Spanish

This term, Year 5 will be using their prior learning to translate a story. They will then revise how to discuss hobbies, including sports.



English

Recount—We will be identifying the features of a letter and writing a recount based on our class text. We will learn new SPaG skills, such as identifying the active and passive voice, subordinating conjunctions and adverbials of time, manner and place.



RE

Was Jesus the Messiah?

Throughout this unit, pupils will explore what life was like at the time of the end of the Old Testament and look at prophecies about the Messiah. Pupils will also learn about the Christian belief that Jesus is the Messiah and identify the biblical evidence that supports this (Matthew).



Important Notes

PE Day: Tuesday (P.E) and Friday (swimming)

Termly Value: Thankfulness

Homework: Set on Fridays and due in on the following Friday. Please also be aware that weekly spellings are uploaded to Purple Mash.

