

Year 5 Summer Term Curriculum Map

MATHS

In Maths, we will be strengthening our knowledge on decimals. Looking at equivalent fractions, decimals as percentages and conversion of decimals.

Key Vocabulary: decimal, place value, hundredths, tenths, thousandths, equivalent, representation.

ENGLISH

This term, we will be learning how to prepare and perform a speech ready for the exciting build up to 'lionheart speaks'. We will then be exploring novels such as 'The Lion, the Witch and The Wardrobe' and 'Flotsam'.

Key Vocabulary: Speaker, addressing the audience, motive, narrative, setting description, diary.

SCIENCE

In Science, our topic will be looking at materials and more specifically their properties. We will be conducting investigations into reversible and irreversible changes. Keep tuned to find all about our sugar cube experiment!

Key Vocabulary- Substance, Conductor, Insulator, mixing, changes of state,

HISTORY

This term, we are learning about early Islamic civilisation. We will be exploring how Baghdad was significant in the golden age and how their achievements are still relevant.

Key Vocabulary: Islam, Muslim, Prophet, Mecca, founded, Quraysh tribe, Qu'ran, sanctuary, faith

GEOGRAPHY

What are rivers and where do they come from? Children will be able to identify the process in the water cycle. They will be able to use Digi Maps to locate some of the major rivers in the UK and the world.

Key Vocabulary: meanders, river cliffs, floodplains, oxbow lakes, levées, delta, estuary

PE

Children will be working on a range of skills across a range of different physical activities including Striking and fielding, dance, athletics and invasion games. Some of these skills we have already learnt so we will focus on consolidation.

Key Vocabulary: Control, space, saute, travel, vortex, howler, relay, compete, collaborate, score, Stance,

Computing

In computing, we will be using technology to create 'Vector drawings. We will be combining different shapes and using different technological tools to create a masterpiece!

Key Vocabulary: Vector drawing, resize, rotate, combining, zoom, alignment grids, resize handles, layering, grouping

MUSIC

This term, we will use music and technology to create our pieces of music that we can play and perform.

Key Vocabulary: Loops, music technology, outro, song structure.

SMSC/RE/RHE

In PSHE, our new focus is how to be safe around drugs and how medicine is safe but can also be dangerous.

In R.E. we will be learning about connections between Christians and humanists.

Key Vocabulary: PSHE: Addiction, legal, illegal

RE: Genesis, faith, humanist