



**RIVERSIDE
PRIMARY**

Lionheart Educational Trust

Year 5 Summer Term Curriculum Map



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MATHS

In Maths, we will develop our understanding of decimals, including equivalent fractions, percentages, and decimal conversions. We will also apply these skills when converting units and working with volume and capacity.

Key Vocabulary: decimal, place value, tenths, hundredths, thousandths, conversion, units, cubic centimetres (cm³), volume, capacity.

ENGLISH

BOOK TITLE – The Lion, the Witch and the Wardrobe and Flotsam.

We will also be writing a letter to our new teacher.

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.

Key Vocabulary: substance, conductor, insulator, mixing, changes of state.

HISTORY

This term, we are learning about early Islamic civilisation. We will explore why Baghdad was so significant during the Islamic Golden Age and how its achievements continue to influence the world today.

Key Vocabulary: Islam, Muslim, prophet, Mecca, founded, Quraysh tribe, Qur'an, 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.

Key Vocabulary: control, space, sauté, travel, vortex, howler, relay, compete, collaborate, score, stance.

COMPUTING

In computing, we will use digital tools to create vector drawings by combining shapes and techniques.

Key Vocabulary: vector drawing, rotate, combine, 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.

PSHE/RE

In PSHE, we will learn how to stay safe around drugs and medicines. In R.E., we will learn about links between Christians and humanists.

Key Vocabulary: PSHE: addiction, legal, illegal.

R.E.: Genesis, faith, humanist.