



RIVERSIDE
PRIMARY

Lionheart Educational Trust

Year 3 Summer Term Curriculum Maps



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MATHS

To develop knowledge of fractions, money, time, shape and statistics.

Key Vocabulary: whole, numerator, denominator, unit fraction, non-unit fraction, equivalent fraction, 12-hour time, 24-hour time, midnight, midday, noon, analogue clock, digital clock, Roman numerals, total, equivalent, convert, change, angles, triangles, quadrilaterals, properties, lines, polygon, right angles, obtuse angles, acute angles, horizontal, vertical, parallel, perpendicular

ENGLISH

Children will be focusing on the texts: 'The Wild Robot,' 'Little People Big Dreams: Mary Anning,' 'Escape from Pompeii,' 'Earth Shattering Events' and 'Flood'. The children will be developing knowledge and skills to write story openings and endings, diary entries, biographies, information texts and setting descriptions

Key Vocabulary: noun, verb, adverb, adjective, conjunctions, features, similes, synonyms.

SCIENCE

Children will be learning about rocks. They will learn about the different types of naturally occurring rock, examine how soil is made up of rock and understand how fossils are formed. They will link this to their English work on Mary Anning. **Key Vocabulary:** igneous rock, sedimentary rock, metamorphic rock, magma, sediment, permeable, impermeable

HISTORY

Children are learning about the Ancient Egyptians. They will study what life was like for the people of Ancient Egypt by looking at the importance of the Nile, the meaning of Pharaohs, Gods and Goddesses in Ancient Egypt, the discovery of King Tutankhamun and the process of mummification.

Key Vocabulary: River Nile, Ancient Egyptians, civilisations, society, archaeologist, artefacts, crops, Papyrus, trade

GEOGRAPHY

Children will be learning about natural disasters. The children will look at a range of natural disasters and observe what they are, what causes them and understand the structure of the Earth.

Key Vocabulary: natural disasters, volcano, earthquakes, ring of fire, mantle, core, crust, tectonic plates, dormant, extinct, extreme weather, tectonic plates, continental plate

PE

Children will be developing their skills and knowledge in rounders, dance, athletics and cricket.

Key Vocabulary: solo, duo, categories, dynamics, timings, agility, power, speed track, force, batting, bowling, fielding, bases, long barrier, batter, bowler

ICT

The children will be developing skills in programming using Scratch and learning how to create media through desktop publishing.

Key Vocabulary: Scratch, sprite, movements, commands, structure. Text, images, advantages, disadvantages, communicate, font, font style

MUSIC

Children will study various genres of music. They will learn to use Glockenspiels and Boomwhackers and perform as part of groups and whole classes. Children will explore.

Key Vocabulary tempo, rhythm, bpm, bridge, chorus

SMSC/RE/RHE

In SMSC the children will be focusing on why it is important to eat well and look after our teeth, as well as understanding why it is important to keep active. In RE, children will learn about the what kind of world Christians believe Jesus wanted and think about how we can all make the world a better place.