

Year 2 Spring Term Curriculum Map (First Half)



MATHS

Children will recognise repeated addition contexts, representing them with multiplication equations and calculating the product, within the 2, 5 and 10 multiplication tables.

Key Vocabulary: multiplication, multiply, product, sum, equations, array, factor.

ENGLISH

Children will create a fact file about Orangutans after reading *There's a Rang-Tan in my Bedroom*. They will also use the book *Somebody Swallowed Stanley* as a stimulus for writing a narrative.

Key Vocabulary: non-fiction, explanation text

SCIENCE

Children will study life cycles and learn that animals, including humans, have offspring which grow into adult. They will learn about the importance of healthy lifestyles.

Key Vocabulary: life cycle, healthy, heart, diet, lifestyle.

GEOGRAPHY

Children will learn about climate change, deforestation and its impact. They will compare the Amazon Rainforest and a forest within our locality.

Key Vocabulary: deforestation, climate change, similarities, differences.

DT

Children will design and make a freestanding structure. They will look at what makes structures strong and how they can join their structure together.

Key Vocabulary: structure, join, fix, model

PE

Children will practise a variety of balances and rolls in gymnastics. They will improve their teamwork and ball skills within a variety of invasion games.

Key Vocabulary: gymnastics, skills, team, improve.

COMPUTING

Children will create logical, sequenced instructions to create an algorithm which they will then test and debug.

Key Vocabulary: algorithm, debug, sequence, programme.

MUSIC

Children will learn and perform a variety of chants, rhymes and raps around the topics of seasons and weather.

Key Vocabulary: orchestral, instruments, rhyme, chants, rap.

PSHE / RSE

Children will learn about diversity and communities. They will recognise similarities and differences between themselves and their peers and family structure, beliefs and traditions.

Key Vocabulary: diversity, beliefs, family.

RE

Children will continue their learning about Islam and how the religion impacts Muslims' everyday lives.

Key Vocabulary: Allah, God, Muslim, Islam, Qur'an, Prophet