



Year 4 Curriculum Information Sheet - Spring term



ENGLISH

The firework maker's daughter, Varjak Paw, The BFG, The Wizard of Oz

- Writing from different perspectives including speech writing
- Identifying and creating leaflets
- Identifying how and when to use persuasive writing
- Recipe Writing
- Newspaper Writing
- Using time connectives and imperative verbs to write instructions
- Narrative writing

Punctuation and Grammar

- Using inverted commas for direct speech
- Apostrophe's for plural possession
- Adverbial phrases
- Different types of conjunctions- addition, time, opposition connectives

ART AND DESIGN

Which famous artists lived near here?

Local art study and painting in the style of a local artist

How will our mosaics improve the look of our school?

Collage – Creating mosaics out of different materials.

GEOGRAPHY

Why is the Thames so important?

- Which other famous European cities are situated on a river.
- How has the Thames created jobs for many people who live in London?
- Which pieces of music are associated with London or water?
- a brochure emphasising reasons why

DT

How will our tiles stay on the roof?

Tile making

How can we catch a thief? Mechanisms – creating alarms using circuits.

MUSIC

Are we off the scale?

Scales in music

Could we be soundtrack editors in the film industry?

Using IT to edit music

MATHS

- Multiplication and Division

Multiplying and dividing by 0 and 1 and multiplying/dividing by same numbers, 3 and 2 numbers

- Decimals

Writing tenths and hundredths, comparing and ordering decimals, rounding decimals and writing fractions as decimals

- Measures/Time

Telling time on a 24 hour clock, changing time between seconds, minutes and hours, solving problems, changing years to months, weeks and days

- Length, mass and volume

Measuring and writing in m, cm, mm, km, g, kg, l, ml (solving word problems)

- Revision of concepts from Autumn term- getting ready for assessment

- Geometry

- Position and movement

HISTORY

Who were the early law makers?

- Why do we need laws and who thought of them in the first place?
- What is the Magna Carta and why is it so important even today?
- What is a Parliament and what is its connection to laws?
- What were punishments like 750 years ago?

COMPUTERS

Audio production

Capturing and editing audio to produce a podcast, ensuring that copyright is considered.

Repetition in games

Using a block-based programming language to explore count-controlled and infinite loops when creating a game.

SCIENCE

How would we survive without water?

Water all around us, stages of the water cycle, water in its different states of matter.

How would we cope without electricity for one day?

Create a working circuit, electricity and safety, origins.

RE

How can significant figures inspire us?

Exploring different leaders and their qualities.

What does it mean to follow the Buddha?

Exploring Buddhism and the history of the Buddhist religion.

PE

Swimming – Children to take part in swimming lessons.

Dodgeball – Children will learn to throw and catch the ball as well as striking.

Fundamentals – Children will learn to improve their running, balance, jumping and skipping skills.

Basketball- Children will learn to send and receive the ball, dribble, attack and defend the ball.

MODERN LANGUAGES

Spanish

La ropa

Carnaval

PSHE

Living in the wider world – exploring money and emotions.