

English

Genres which will be included are

- Narrative: defeat the monster and dilemma stories focusing on setting and description
- Instructions
- Biography
- Poetry – free verse and tanka poems

In addition to this, the children will be developing their knowledge and understanding in spelling, punctuation and grammar.

We will also be undertaking whole class guided reading, using various novels, extracts and songs.

History

Comparing ancient civilisations – Children will develop an understanding of the four main ancient civilisations of Sumer, Egypt, Indus and the Shang Dynasty. They will study the similarities between them in relation to writing systems, trade, mathematical understanding, technology and architecture.

Geography

Rainforests – Children will explore what a rainforest is. They will locate them on a world map, they will understand their layers, characteristics and features and why they are so important. They will also explore the impact of deforestation.

Computing:

We will be revisiting our basic computer skills, such as saving, using Word and Powerpoint etc. We will also be exploring Creating media – video production: learning how to create short videos in groups. E-safety and staying safe online will also be embedded through PSHE and whenever using technology.

Class 5 Curriculum Overview - Autumn

Maths

Number and place value of numbers up to one million.

Addition and subtraction of larger numbers using efficient written methods and applying reasoning to problem solving.

Multiplication and division – understanding multiples and factors
Fractions including equivalents.

Geometry involving perimeter.

Art

We will be inspired by other subjects to create space themed art and improve our line skills, drawing 3D space buggies. We will use inspiration from artists and music to create our own masterpieces. We will explore colour and texture with various mediums including pastels.

PE

Fitness, Outdoor Adventurous Activities (OAA) and Netball. Activsports lessons: Tag Rugby and Alternative Sports.

French

We will be developing conversational language linked to 'Me and my friends' and 'Time in the city'.

Science

The children will develop an understanding of the solar system, including the position of the Earth in space and the relative sizes of the Earth, Sun and Moon. They will also explore why we have day and night.

We will also revisit forces looking at the effects of gravity, air and water resistance and friction.

R.E

What does it mean if Christians believe God is holy and loving?
What does it mean to be a Muslim in Britain today?

Music

Children will enhance their recorder skills from last year, understanding musical notational and developing their performance skills when learning to play the Dood.

DT

Within DT, we will be researching and investigating space buggies and designing and evaluating our own using a frame structure and electrical circuit to make it move.

PSHE

The children will be learning basic First Aid skills including calling for help, CPR and how to treat bleeding
We will also consider the impact of peer pressure and how to deal with tricky situations with friends and how to look out for others.