



Year 6 Unit Five Curriculum Map



Maths

We will continue to become fluent and efficient in all four operations, including mental methods and formal written methods. We will also be learning about position and direction and properties of shapes. We will spend the remaining weeks revising in preparation for our SATs.

Vocabulary: integer, addend, subtrahend, minuend, divisor, coordinate, quadrant, translation, vertex, vertices, mirror line, reflection, angle, obtuse, acute, reflex, parallel, perpendicular, polygon, edge, face.

Writing

We will be learning to structure and write a narrative retell and an autobiography. Our writing will be based around a video stimulus, Alma. We will continue to focus on the accuracy and precision of our writing but will also focus on writing for the reader and purpose.

Vocabulary: colon, semi-colon, passive voice, subjunctive form, relative clause, dialogue, cohesion, prepositional phrase, modal verbs.

Reading

We will be learning to develop our reading skills across different text types, including fiction, non-fiction and poetry. We will develop our oracy skills through classroom-based discussion and debate. We will build on and develop our inference, retrieval, prediction, language understanding and summarising skills.

Vocabulary: retrieval, inference, predict, summarise, decoding, fluency, language, structure, root word, prefix, suffix, fiction, non-fiction, poetry.

Science

Classifying Living Things

In this unit, we will learn how to classify living things using the major classification kingdoms defined by Carl Linnaeus. We will identify and describe the observable characteristics of a range of classification groups including micro-organisms, plants and animals.

We will compare the similarities and differences between different species.

Vocabulary: variation, organisms, classification, characteristics, flowering, non-flowering, plants, animals, vertebrates, fish, amphibians, reptiles, mammals, invertebrate.

Geography

Our World in the Future

We will consider the past, present and future of our local area, examining maps to see the changes to land and industry. We will determine whether the changes over time have been positive or negative and we will think optimistically about the changes that lie ahead.

Vocabulary: economic issues, environmental issues, landmark, social issues, sustainability.

Art & DT

Sculpture and 3D - Making Memories

We will learn to create expressive sculptures and reflect on artistic decisions. We will learn to represent memories through art, using various materials and techniques, and develop skills in planning, creating, and evaluating 3D sculptures.

Vocabulary: assemblage, composition, identity, manipulate, attribute, originality, symbolic, expression, literal, representation, sculpture, tradition, embedded.

RE

How is the Qu'ran vital to Muslims today?

During this unit, we will explore some actions a Muslim might take to show respect to the Qur'an, consider how written guidance might impact on our behaviour and explain why some events were important during the Night of Power.

Vocabulary: guidance, free will, consequences, Qur'an, Jibr'il, Muhammad, Night of Power, Allah, Kursi, Ayat, special, respect.

PSHE

Relationships

We will be learning about mental health and will explore how we can take care of our own mental health. We will also explore the concepts of love, loss, power, control, grief and technology.

Vocabulary: mental health, stigma, stress, anxiety, support, worried, signs, emotions, denial, despair, guilt, anger, acceptance, authority, bullying, assertive, risks, pressure, real, fake, communication, cyberbullying, abuse, safety.

French

Salut! - Eating Out

We will learn key French vocabulary and phrases related to eating out, including foods, drinks, ordering politely and expressing likes and dislikes. We will take part in speaking, listening and role-play activities to build confidence using French in real-life café and restaurant situations.

PE

Hockey and Athletics

In Hockey, we will develop our understanding of the attacking and defending principles of invasion games. In Athletics, we will develop our running, jumping and throwing skills.

Vocabulary: dribble, pass, tackle, run, shoot, discus, pace, grip.

Computing

Creating Media - 3D Modelling

We will learn how to create, manipulate and combine 3D shapes using digital modelling software to design simple three-dimensional objects. We will develop skills in planning, editing and evaluating our models, understanding how 3D design is used in real-world contexts.

Vocabulary: 3d, model, shape, rotate, resize, duplicate, design, render.