

Class Text: Stig of the dump

Guided Reading texts:

Journey to Jo'burg / Oliver Twist:

We will be developing retrieval; explaining the meaning of words in context; making inference, predictions; make comparisons within text and explain how choice of words can enhance meaning.



We will be developing sentence structure, writing effective sentences for a contemporary/real-life story using the text Computer Dad. We will then write a

History: We will focus on the achievements of the Ancient Greeks from around 3000 BCE to the reign of Alexander the Great around 330 BCE. The first lessons focus on the Minoans and how they began to trade in early Greece. The children will also think about and discuss how we know about the early Greeks, by looking at excavation evidence and what this tells them before looking at life in Athens and Sparta.

Geography: Locate Europe on a world map and identify some of its characteristics, countries and capitals, and find out more about them. We will then focus on Greece. The children will identify physical and human made features together with an understanding of the climate and the countries proximity and how this contributed to rise of the ancient Greeks.

RE: Children will be investigating the Muslim religion and focus on the five pillars of Islam. Identifying what they mean to the religion and how they affect their day to day lives. The children will also identify what Jesus did to save them through the salvation topic including identifying the stations of the cross. From this the children develop a greater awareness of the events leading up to the crucifixion of Jesus and who the responsibility lies with.



Homework and Expectations:

Reading: Please support your child with their reading – the whole class are trying hard to achieve the school target of five times a week. I will collect diaries in each Friday.

Spellings/ Homework: Issued on a Thursday and returned on a Tuesday of the following week. Spelling is combined with English, while maths is given separately. Please ensure that children are practicing times table and number bond recall.

Science: We will examine the properties of materials. More specifically, conductors and insulators. We will ask questions about how these affect the thermal properties of a liquid and which are best for the flow of electricity. For Animals and human life cycles, the children will identify the time line and stages of human growth from birth to death.



Computing: 3D Modelling: We will be using CAD

(Computer-Aided Design) software to design nets, then printing them to create real structures from virtual designs.

Spreadsheets: We will be using Google Sheets I to organise, present and manipulate data in spreadsheets and also as graphs. We will present, format and analyse data as well as solving mathematical problems. including using formulae.



Health and wellbeing /Safety and the changing body Topics will include: Going for goals. Taking responsibility for my feelings. Healthy meals. Sun safety. Online friendships. Staying safe online.

Safety and the changing body/Citizenship Topics will include: Puberty. Menstruation. Emotional changes in puberty. First aid: bleeding and head injuries. Alcohol, drugs and tobacco: making decisions.

Year 5 Spring Term 2025



Visits/Events:

We will be visiting Stanley Head for a whole class team building day.

Thallenge:

I want children to think about all the materials that we use in our lives, especially plastic. I would like them to put together a project as part of their English/Science homework. The title: Plastic, good or bad? To be submitted before Easter.



Our Staff:

Mr Jones, Mrs Baker & Miss Chirnside



Maths:

Subjects to be covered include coordinates, short and long multiplication; division, fractions, decimals and percentages; calculating area and perimeter together with

Please support your child with homework as I always intend this to reinforce what has been covered in the class.



Painting & Mixed media Portraits/ Architecture

Children will be developing ideas more independently from their own research. They will use sketchbooks for purposes including recording observations and research, testing materials. They will create in a more sustained way, revisiting artwork over time and applying their understanding of tone, texture, line, colour and form.



______Cooking:_Developing a recipe Adapting a traditional recipe, understanding that the nutritional value of a recipe alters if you remove, substitute or add additional ingredients. Writing an amended method for a recipe to incorporate the relevant changes to ingredients. They will design appealing packaging to reflect a recipe. In making they will develop skills in cutting and preparing vegetables safely. Using equipment safely, including knives, hot pans and hobs. Knowing how to avoid cross-contamination. Following a step by step method carefully to make a recipe. This will be followed by evaluation.



French:

This half term the children will be looking at shopping. The children will revisit their knowledge of numbers. They will develop food - related vocabulary and will develop their language detective skills when faced with a French text.



Year 5 will use Charanga:

Musical Spotlight: Composing and Chords

Social Question: How Does Music Improve Our World?

Listening focus: Understand and explore where the song/piece fits in the global musical narrative.

PE: In dance children will focus on Waka Waka, a South African Football dance. This will feed into a whole school dance-off. The children will also develop invasion games skills including: sending, receiving, defending and attacking through hockey, tag-

rugby and bench-ball together with developing tactical awareness; understanding the value of rules; learning to enjoy competition through managing emotions and discussing the importance of good conduct.



Year 5 News:

The children are to receive a visit from the school nurse to discuss puberty. This will form part of their PSHE and science topics.

The children are also preparing for a dance-off competition in February.