

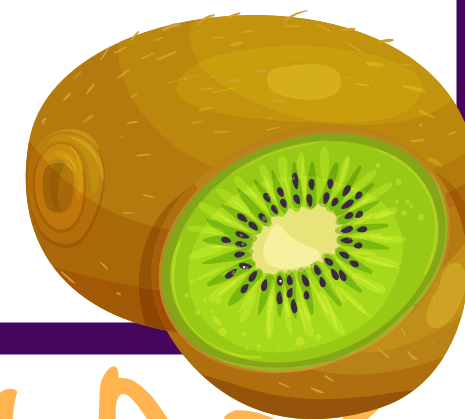
TOPIC LIST-YEAR 4

TERM-SUMMER 1

Class Teachers: Mrs Hashmi/Mrs Hatahet

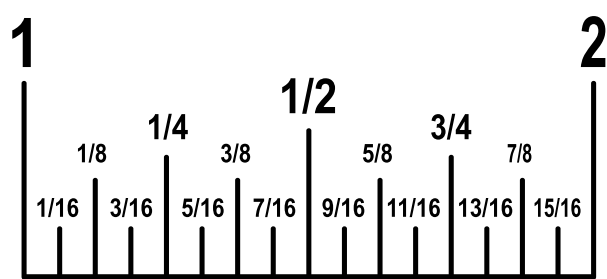
Teaching Assistant: Mrs Bibi

Theme: Creating a Better World

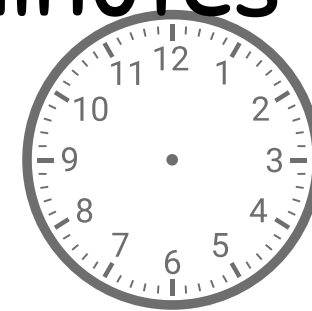


MATHS

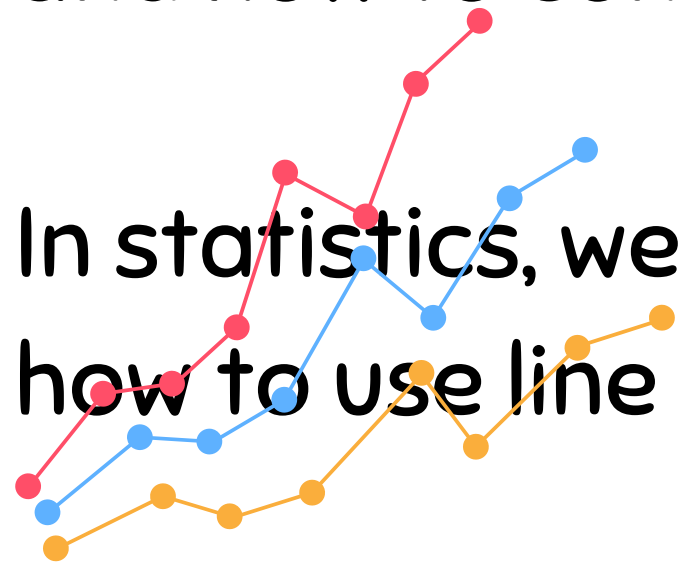
In decimals, we will compare decimals and put them in order and learn how to round decimals to the nearest whole number/tenth/hundredth.



In time, we will learn how to tell the time to the nearest 5 minutes and how to convert times to the 24 hour clock.



In statistics, we will look at a variety of charts and graphs and learn how to use line graphs.



In geometry, we will explore types of angles, triangles and quadrilaterals. We will look at lines of symmetry and how to create a symmetrical image.

Children will be given ample opportunities to use a variety of resources to explore the units this term and investigate different ways to represent their responses.



The White Rose Maths Curriculum will help build their confidence and expertise as Mathematicians.

HUMANITIES



Crime and Punishment

In this unit, the children will explore how and why Crime and Punishment has changed over time. We will use a variety of sources of evidence to develop their knowledge and understanding of different time periods. We will look at some small case studies in more depth to understand, for example the founding of the first police force and the transportation of prisoners.

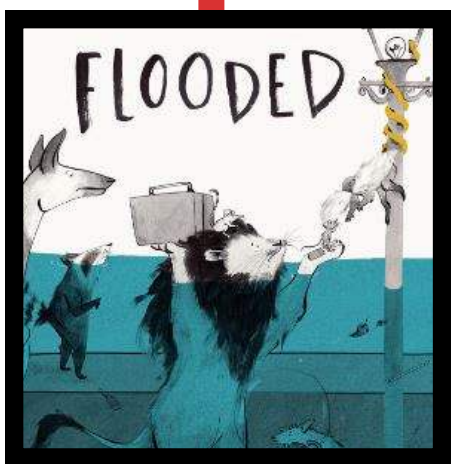


ENGLISH



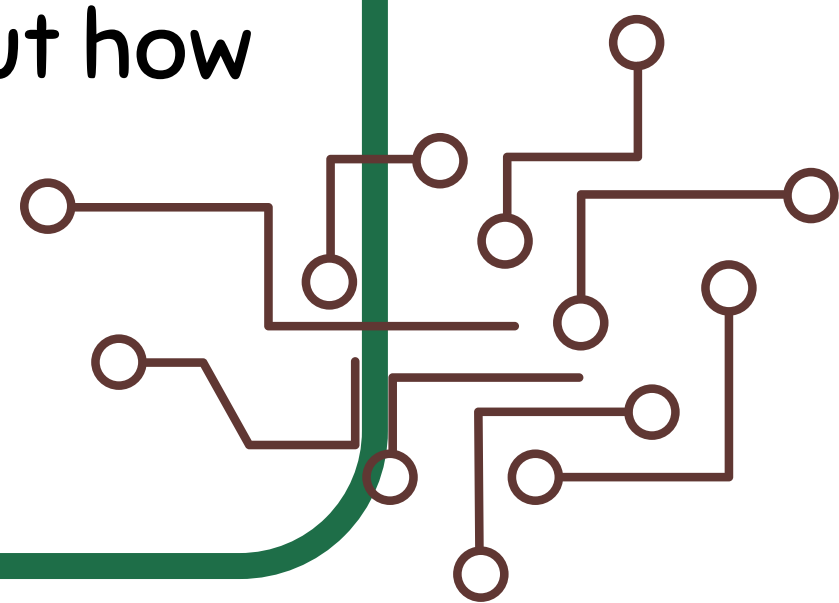
This half term, we will continue our work on 'The Iron Man' by Ted Hughes. Children will explore the devices of mystery and suspense. They will write a range of different text-types including letters, a news bulletin and a logbook entry with the extended written outcome being a published mystery narrative. The sequence of learning includes drama and exemplified grammar and spelling activities throughout.

Beyond this, we will start the whole-school writing root based on 'Flooded' by Mariajo Ilustrato which gives ample opportunities for cross-curricular work.



SCIENCE

We will continue our science topic this half term on Electricity which allows children ample opportunities to experiment with creating a working circuit and designing their own working switch. We will also be learning about how electricity is created and how this can be made more sustainable. Issues around safety when dealing with electrical equipment will also be discussed.

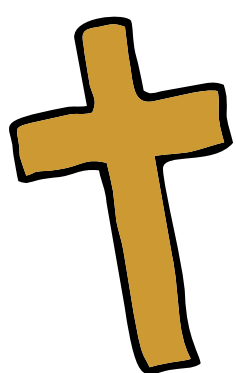


PSHE/RS/DT

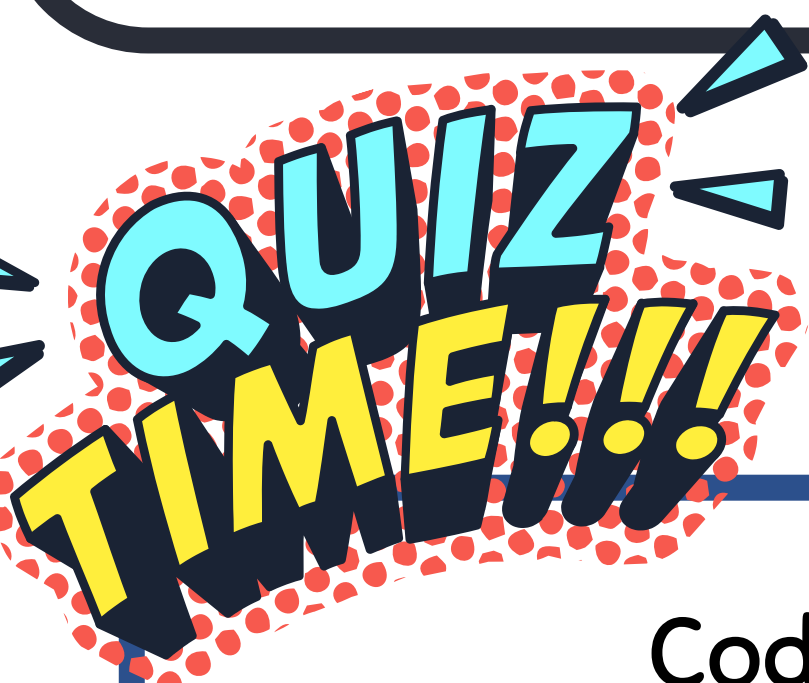
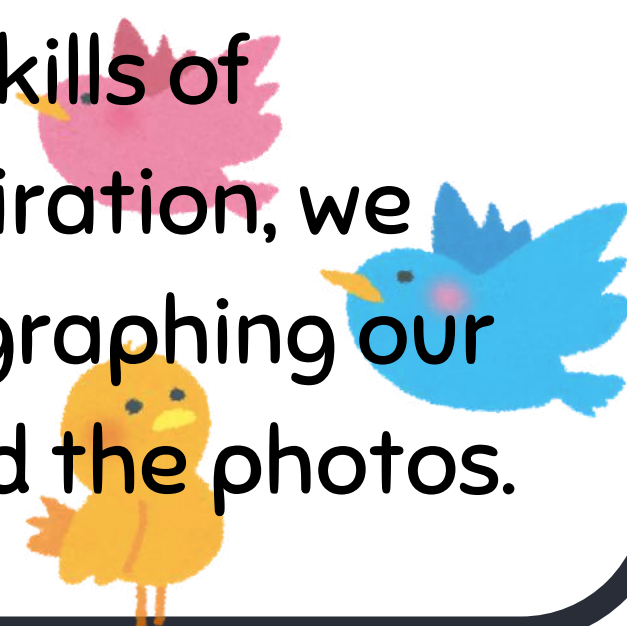
With the children growing up and gaining new independence, our topic this half term will be about keeping safe in different situations which may present themselves as the children get older.



In RS, we will look at the Bible and what it means for Christians. Living in a majority Christian country, it is important that children understand the main tenets of the predominant religion.

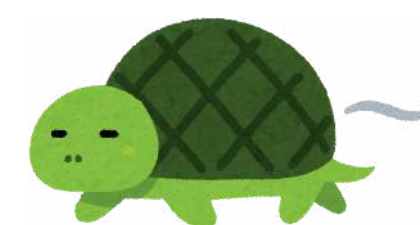


Our creative topic this half term is all about developing skills of determination and inventiveness. Using birds as our inspiration, we will draw and create 3D nests and look at ways of photographing our work using lighting and displaying both the creations and the photos.

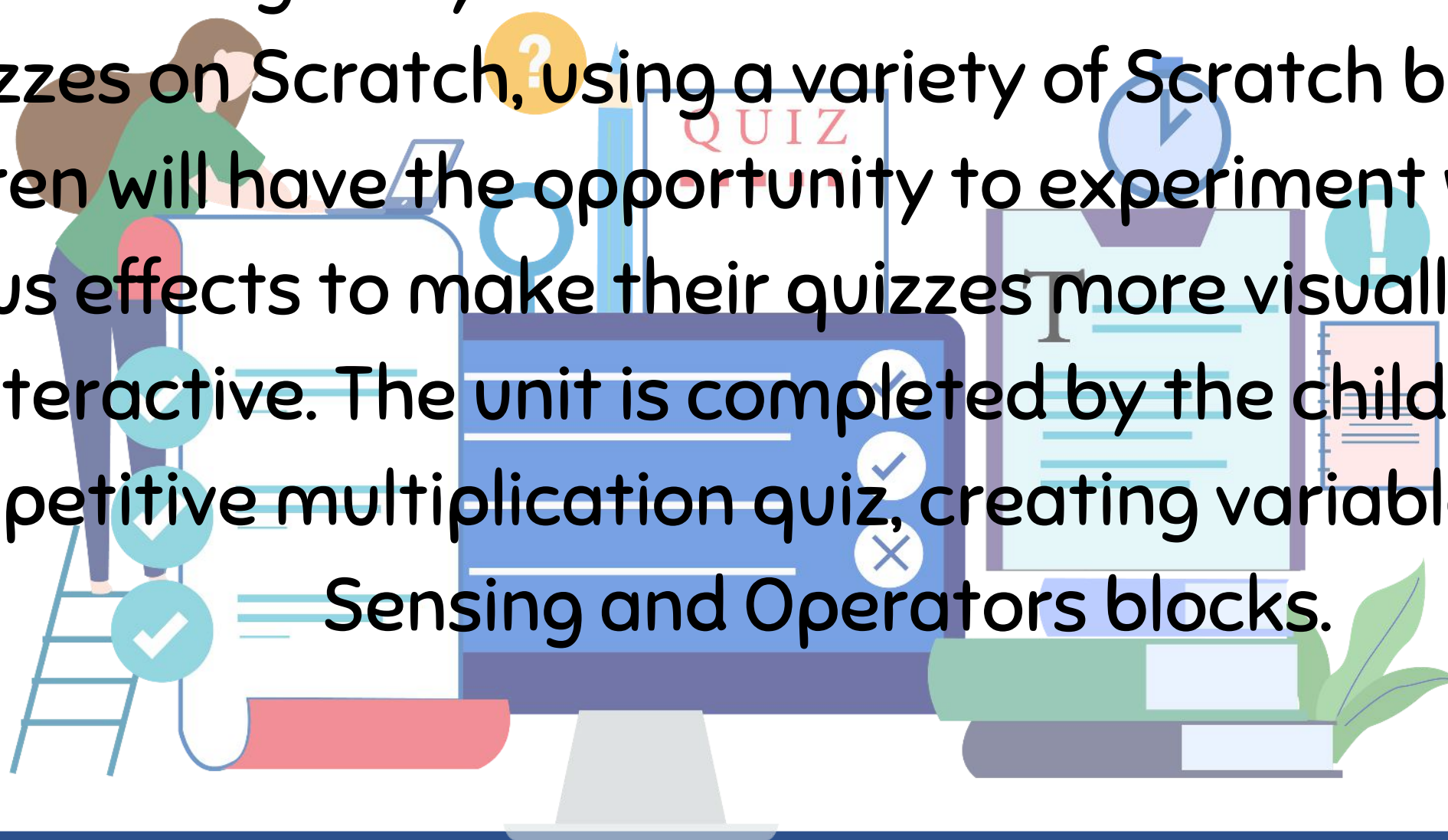


COMPUTING

Coding with Scratch: Questions and Quizzes



In this unit about Coding with Scratch: Questions and Quizzes, children will learn what a quiz is and the features that make them exciting. They will then create their own multiplication quizzes on Scratch, using a variety of Scratch blocks. The children will have the opportunity to experiment with adding various effects to make their quizzes more visually appealing and interactive. The unit is completed by the children creating a competitive multiplication quiz, creating variables and using Sensing and Operators blocks.



PE

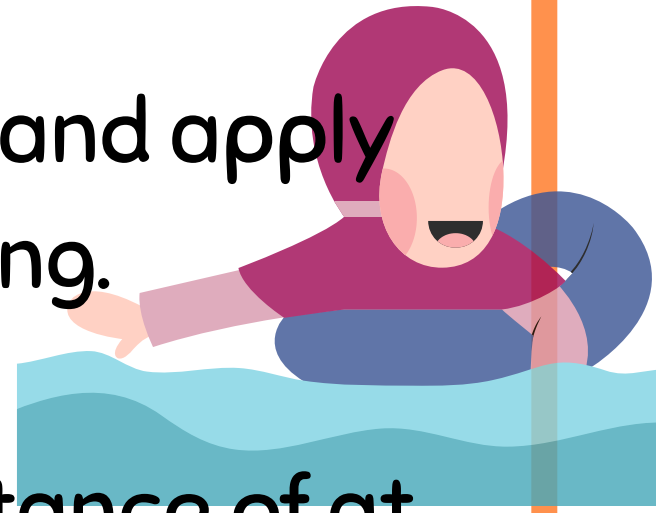
Invasion Games – Dodge Ball

Q. What is an invasion game?

To play competitive games, modified where appropriate, and apply basic principles suitable for attacking and defending.

Swimming.

Swim competently, confidently and proficiently over a distance of at least 25 metres.



URDU

Homes/Kitchen



Read, translate and write words, sentences
Punctuation and correct pronunciation
Simple aspects of grammar and how to apply them
Making statement about homes.
Different type of houses
Naming things in the kitchen
Counting numbers

ARABIC

Pupils to learn from the textbook The Pre-GCSE Arabic Companion

■ Introduce vocabulary related to travel:

- رحلة (Rihla) – Trip
- طائرة (Ṭā'ira) – Plane

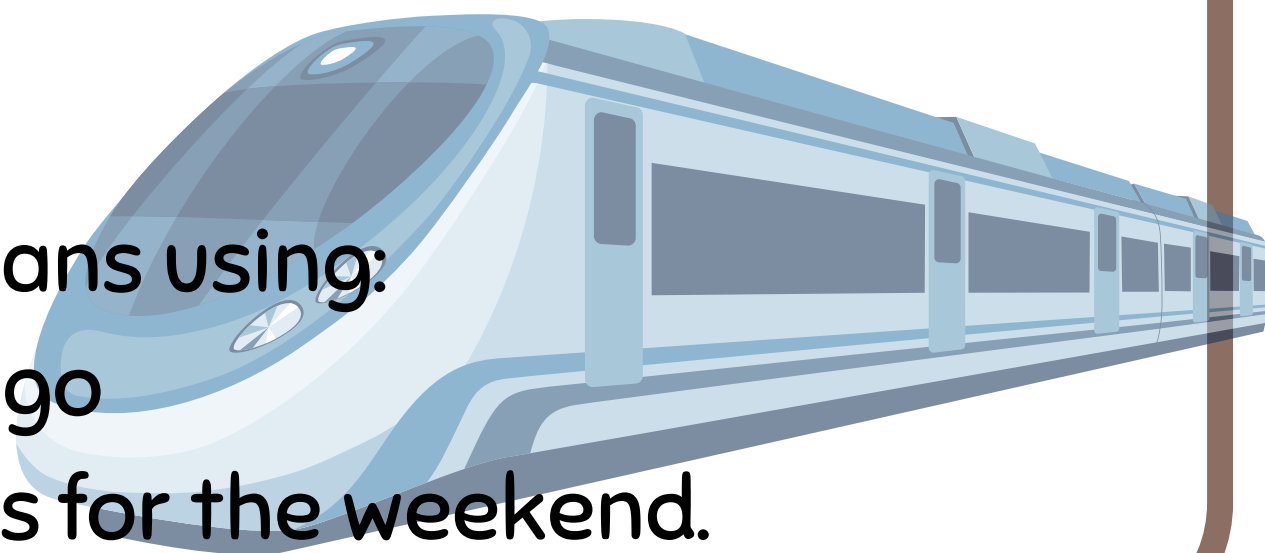
■ Have students discuss places they want to visit.

Talking About Future Plans:

■ Teach how to express future plans using:

- سأذهب (Sa'adhab) – I will go

■ Have students share their plans for the weekend.



ISLAMIC STUDIES

- Akhlaq: Rights of Parents and Elders
- Akhlaq: Rights of Neighbours
- Akhlaq: Community
- Akhlaq: Volunteering



QURAN

1- Memorisation:

Surah Al-Mutaffifin: from ayah 23

2- Recitation:

- Surah A-Nazi'at

3-Tajweed:

Practicing;

- The Iwad Maad.

