

Maths

Decimals continued:

- Children first find number bonds of tenths and hundredths to 1 and show how this links to their bonds to 10 and 100.
- They start to represent decimals on place value grids and use these grids to help them compare decimals.
- Children focus on comparing decimals with the same number of digits. Children begin to use diagrams to understand the decimal equivalents of simple fractions, such as a half and a quarter.
- Rounding decimals to the nearest whole number by considering their position on a number line.

Money:

- Learn how to write about money using £-p. Children should already be confident in knowing that 100p is equal to £1 and should be able to work out how much money is shown in notes and coins.

Time:

- Children will link their prior knowledge of facts to bar models that will help them convert between units.

PSCHE

- Know what makes a balanced lifestyle
- Describe who or what influences choice of food
- Explain why sleep is important for a healthy lifestyle
- Recognise their own worth by identifying things they are proud of about themselves.

Writing

- This half term, children will read the text ‘The Ironman’.
- The children start by listening to *The Iron Man*, asking and answering questions and making predictions.
- They look at the author’s use of powerful language to capture our imaginations, including similes.
- They revise their knowledge of speech marks, composing a conversation, and focus on the character Hogarth’s feelings to write diary entries in role.
- For the final writing task, they create their own imaginary creature, thinking of similes and powerful noun phrases to describe it, and write a story about what happens when it encounters humans

Science

- This half term, children will be carrying out investigations in Science. Their Science learning will be based on different components in a circuits and developing understanding of electricity, insulators and conductors.

Art/DT

- This half term, children will investigate electrical products and electrical circuits. They will learn about key individuals who have helped to shape design and technology.
- Children will look at the parts of a torch and learn about the functions of each part. Children will then produce their own torch using an empty Pringles can (tube of crisps) and a simple electrical circuit with a switch and a bulb.

Music

- Understand the concept of Musical Elements as the ingredients that are combined to create a piece of music
- Be able to identify musical elements aurally, using subject specific vocabulary with increasing confidence and accuracy
- Be able to perform and compose musical patterns and pieces

QUR’AN

Qur’an targets this half term:

Laam Sakinah (ash-Shamsiyyah)

- Laam Sakinah (Iam-u-Fia’li al-Idghaam)

- Hifdh target surah Nazai’at

ARABIC

This half term, children will be learning **to tell time** in Arabic.

Students will learn:

- At what time do you go and return from school/taking your lunch/**dinner/going to bed/waking up?** متى تذهب إلى المدرسة/ترجع من المدرسة /

ISLAMIC STUDIES

This half term, children will learn about:

- Companions of the Prophet (saw)
- Battle of the trench Hdaybiyyah

READING

- Children will continue to read ‘Spiderwick chronicles’

PRINCIPLE

Oneness

ETHOS THEME

Taqwa and Honesty

SUSTAINABILITY THEME

Taking care of the environment (recycling)

NAME OF ALLAH

(Allah is Al-Barii)

He creates from nothing, he is the Originator

AYAAT/AHADEETH

Al-Tawba 119

ENQUIRY DRIVER

Why is trust important for good teamwork?

BOOKS

The Iron man

DROP DOWN DAY - TRIP

In school Science workshop by a Science lead on electricity and circuits