

Science: Forces

The children will embark on an exciting journey into the world of materials and their properties!



Our young scientists will gather and present information on the uses of everyday materials and how they can change under different conditions, in a clear and scientific manner.

Through detailed investigations and hands-on experiments, they will explore the properties of solids, liquids, and gases. This learning will support their scientific understanding and appreciation of how materials are chosen and used in the world around us.

Mathematics

Children will be learning the following:



Ratio

- Add or multiply?
- Use ratio language
- Ratio and fractions
- Use scale factors
- Ratio and proportion problems

Algebra:

- Function machines
- Form expressions
- Substitution, Formulae
- Form equations and solve equations

Shapes:

- Classify angles (include estimate)
- Measure angles (include estimate)
- Calculate angles around a point
- Calculate angles on a straight line
- Vertically opposite angles

Computing

The children will continue to reinforce their understanding of online safety. They will learn the importance of being responsible online and keeping passwords secure.

In computing, they will explore game design through 2DIY 3D, developing and programming their own 3D games with interactive features. They will focus on creativity, logic, and problem-solving.



In IT, they will use 2Design and Make 12 to create and explore 3D models, building their designs and thinking skills.

These experiences will help them understand how technology supports both creativity and innovation.



English



This term, the children will explore the powerful graphic novel *When Stars Are Scattered*. They will examine how images and text work together to develop character and meaning.



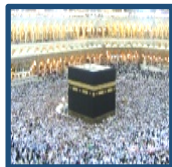
Through drama, comparison tasks and dialogue writing, the children will deepen their understanding of voice and narrative structure. They will revise and apply grammar skills, including:

- the use of modal verbs
- adverbs of possibility
- speech punctuation, to write with accuracy and expression.
- Using inspiration from the story, the children will integrate dialogue into prose and reflect on characters' thoughts and emotions across different contexts.

Hadeeth

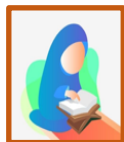
The children will be leaning about:

- No to racism
- Good character
- Thanking others
- Friends
- Kindness



Arabic

Language Nut: Holidays and Travel
Speaking & Listening
Reading & Writing



Qur'aan

Juz Qadsami'aAllaah
As Saff



Citizenship, PSHE and RSE

Economic Well Being

- Borrowing
- Income and expenditure
- Prioritising spending
- Risks with money
- Careers

Our value this term: Productivity - Promoting Purpose, Valuing Effort, and Reaching Success

Summer Term 1 Updates UKS2 Teacher: Ustadha Faranaz

A heartfelt welcome to everyone as we start the Summer 1 term! This half term is set to include growth in both character and mindset, laying the foundations for continued success and personal development. To further enhance your child's learning journey at home:

- Daily Reading: Spend at least 20 minutes daily reading with your child to foster reading for pleasure and help them learn new vocabulary and meaning in context.
- Spelling Practice: Practice spelling words and help your child understand the meanings of unfamiliar words encountered in their reading.
- Doodle/ Times Tables: Support your child in mastering all their times tables by practicing them regularly.

Key Events: P.E: Wed and Fri Parents Meeting: 23rd July

P.E: Athletics

Indoors, the children will take part in circuit training, building strength, stamina, and coordination through a variety of timed exercises. They will focus on improving fitness levels while learning how to pace themselves and use correct technique.



Outdoors, the children will develop their athletics skills, including running, jumping, and throwing, with an emphasis on personal bests resilience, and mastering key techniques across different events.

History: Ground-breaking Greeks

The children will explore life in Ancient Greece, focusing on four key historical periods and how society changed over time. They will examine the roles of men, women, and children in Athenian society, comparing them with gender roles today. They will investigate key aspects of Greek democracy, including who could vote and how decisions were made. This will help them understand power, citizenship, and the legacy of one of history's most influential civilisations.



Art: Expression



The children will explore how emotions are expressed in art through colour and facial expression. They will study Expressionist artists and create portraits to reflect different moods and feelings.

R.E: Islam The children will learn about Islam, focusing on the Hajj pilgrimage. They'll explore its key customs and the meaning behind this special journey.

