

Science: Forces

The children will embark on an exciting journey into the world of animal and plant life cycles! They will create an inspirational and informative illustrated book on the theme of animal and plant life cycles. The children will produce eye-catching illustrations that accurately represent the life cycle stories of various plants and animals. They will enhance their knowledge as natural scientists, learning from the work of renowned figures like David Attenborough and Jane Goodall. The children will continue to work scientifically, conducting investigations and recording their predictions and findings.



Mathematics

Children will be learning the following:



Place Value:

- Place value
- Negative numbers

Multiplication and Division:

- Efficient division
- Solve multi -step problem
- Order of operations
- Mental operation and estimation

Decimal and Fractions:

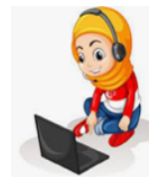
- Decimals
- Fractions, decimals and percentages
- Multiply and divide fractions

Area ad Perimeter

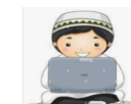
- Perimeter of rectangle and rectilinear shapes
- Area of rectangles
- Area of compound shapes
- Area of triangle and parallelograms

Computing

The children will dive deeper into the importance of online safety. They will learn how to stay safe while using the internet, and the children will use the SMART rules as a source of guidance when online.



In the spreadsheet unit, the children will learn how to create formulas to solve problems, including using text variables. They will use their spreadsheet skills by planning a cake sale. In addition, the children will explore the importance of a database. They will create and use a database, designing questions for their friends to answer.



English

This term, Year 6 will explore *Howl's Moving Castle* by Diana Wynne Jones. They will compare the text and film adaptations, focusing on characterisation and setting. The children will write reviews of fantasy stories and develop their writing by creating their own fantasy stories.

The children will look at persuasive language used by influencers and advertisers, focusing on the subjunctive and degrees of possibility, before creating persuasive writing and blog posts.

They will continue to learn how to use grammar effectively, which includes:

- relative clauses cohesive devices.
- Using literary techniques
- Varying sentence lengths to engage the reader
- Explore vocabulary
- Linking paragraphs using connective phrases and words

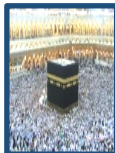
Additionally, the children will continue to work on their handwriting and learn spelling rules.



FIQH

The children will be leaning about:

- Tariikh: Prophet Yusuf
- Wajib acts of salah
- Sajadah as-sahw



Our value this term: Respect: Encouraging Kindness, Promoting Mutual Understanding, and Celebrating Differences.

Spring Term 1 Updates UKS2 Teacher: Ustadha Faranaz

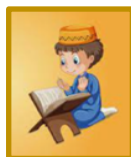
A warm welcome to all our parents, carers, and pupils as we begin Spring! We are excited for a new term filled with engaging learning, personal growth, and exciting opportunities. To further enhance your child's learning journey at home:

- 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: 21st March

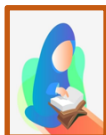
Arabic

Language Nut: Shopping and Eating Out
Speaking & Listening
Reading & Writing



Qur'aan

Juz Qadsami'aAllaah
Al Munnafiqun



Citizenship, PSHE and RSE

Safety and the Changing Body

- Online friendship
- Staying safe online
- First Aid: Choking
 - Alcohol
- Drugs, Alcohol and Tobacco: Influences

P.E: Rounders

The children will perform a range of movements, such as a pike, straddle, forward roll, ensuring accuracy in their execution. They will assess their performance and reflect on their own progress. Outdoors, they will participate in striking and fielding games, specifically rounders, where they will develop key skills such as batting, fielding, and throwing, while understanding the importance of teamwork both on and off the field.



Geography: Sow, Grow and Farm

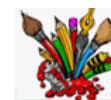
The children will explore global agricultural regions, examining how land use varies across environments. They will study key features of significant areas, investigate climate-adapted farming practices, and analyse agriculture's impact on communities. Using maps and case studies, they will also explore how environmental changes affect land use over time.



Art: Line, Light and Shadow

The children will learn about:

- Significant artist: Pablo Picasso
- Creating artwork with line, light, tone and shadow.
- shading technique



R.E: Judaism

The children will learn about Judaism, specifically the Passover. They will explore the significance of this celebration.



