Science: Forces

The children will embark on an exciting journey into the world of human growth and development!



They will gather and present information on the changes the body experiences from childhood to adulthood in an age-appropriate and respectful manner.

Through detailed sculptures and sketches, they will explore the complexity of the human body and its systems. This learning will support their scientific understanding and appreciation of how our bodies grow and function throughout life.

The children will be leaning about:

- The plot
- Hiirah
- · Arrival in Madinah
- · The masjid of Madinah
- Sawm: Breaking of fast, Fidya and Tarawih

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



Juz Qadsami'a Allaah Al Juma



Citizenship, PSHE and RSE

Breaking the law

- Prejudice and discrimination
 - Protecting the planet
- Contributing to the community
- Rights and responsibilities Parliament and national
 - democracy

Mathematics

Children will be learning the following:



Volume:

- Cubic centimetres
- Volume of cuboid
- Comparing volume and capacity

Decimal:

- Use known facts to add and subtract
- Multiply and divide by 10, 100 and 1,000
- Multiply and divide decimals by integers
- Multiply and divide decimals in contexts

Fractions and Percentages:

- Equivalent fractions and decimals -tenths. hundredths and thousandths
- Fractions as division

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- Understand percentages
 - Percentages as decimals

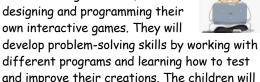
Computing

The children will continue to embed the importance of keeping safe online. They will



develop their understanding of databases and programming. They will learn how to create and use databases by designing and answering questions to organise information effectively.

The children will explore game creation using 2DIY 3D, designing and programming their



different programs and learning how to test and improve their creations. The children will strengthen their ability to analyse and design digital solutions, deepening their understanding of how technology is used in real-world applications.



A heartfelt welcome to all our parents, carers, and pupils as we begin Spring 2! We are looking forward to an inspiring term filled with exciting learning, personal development, and new 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.

Parents Meeting: 21st March Key Events: P.E: Wed and Fri

P.E: Tennis



The children will perform a variety of gymnastic movements, such as balances, jumps, and rolls, with a focus on spatial awareness and controlled execution. They will use space effectively, ensuring precision and coordination in their movements.

Outdoors, the children will develop their tennis skills, including serving, rallying, and footwork, while understanding the importance of strategy, coordination, and teamwork.

Geography: Farming around the World

The children will investigate farming around the world, exploring how climate influences land use. They will identify key physical features and environmental regions of North and South America, examining how climate zones and soil types of impact agriculture. Using maps and case studies, they will study coffee production



in Peru and analyse how far food travels from farm to table.

Enalish

Through reading a variety of stories, the children will develop an appreciation for different cultures and take inspiration from Chasing the Sun. They will examine structure and story 'hooks' to enhance their narrative writing. As part of this, they will revise relative clauses and explore the differences between formal and informal language. Using Catherine Barr's stunning book, Fourteen Wolves, the children will learn about re-wilding and its impact on ecosystems. They will revise paragraphs, cohesive devices, and the active and passive voice. Building on their research, they will write an informative report on the reintroduction of a UK species.

The children will continue to refine their grammar skills, focusing on:

- Expanding sentences using relative clauses and cohesive devices.
- Applying literary techniques to enhance their writing.
- · Varying sentence lengths to engage the reader.
- · Developing precise and ambitious vocabulary choices.
- Linking paragraphs effectively using connective phrases and words. Additionally, the children will continue to work on their handwriting and learn spelling rules.

DT: Eat the Seasons The children will learn about seasonality and its effect on food production. This includes:

- Seasonal changes affect the harvest and quality of different foods.
- investigate the benefits of eating seasonal produce.



R.E: Islam The children will learn about Islam, focusing on Ramadan and Eid al-Fitr. They'll explore fasting and reflection during these festivals.