

<u>Our Year 5 Curriculum - Autumn 1</u>



| Big Question | What's the biggest achievement of the early Islamic civilisation? |
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| Lense | Civilisation |
| Maths | Place Value |
| 7 6 0 7 4 6 0 x 1 2 8 ≎ 0 ● 5 ● | Roman Numerals Numbers to 10,000, 100,000 and 1,000,000 Rounding to the nearest 10, 100, 1,000, 10,000 and 100,000 |
| | Addition and subtraction |
| | Mental strategies Adding and subtracting with more than four digits Inverse operations Problem solving Missing numbers |
| | Times tables (revision of all times tables up to 12 × 12) |
| English | 'Holes' by Louis Sachar |
| Communitational OXFORD The next manage occurs, challing loads - Liwed In MRLORIE BLACKMAN | Writing Outcomes: letter in role and a review of Camp Green Lake |
| One Thousand and One ARABIAN NIGHTS | Grammar Focus: sentence structure and punctuation |
| | Destination Reader skills: Predicting, summarising, asking questions, evaluating, inferring, & clarifying. |
| | 'One Thousand and One Arabian Nights' by Geraldine McCaughrean. |
| holes | Writing Outcome: narrative retell based on one of the Arabian Nights |
| GERALDINE MCCAUGHREAN | Grammar Focus: sentence structure and punctuation Destination Reader skills: Predicting, summarising, asking questions, evaluating, inferring, & clarifying. |
| History | Early Islamic Civilisation A study of a non-European society which contrasts with British history. Children will study the city of Baghdad in 900 CE and discover the achievements of 'The Golden Age of Islam' which can be linked to life today. |
| Science | Earth and Space |
| | Children will investigate the movement of the Moon, Sun and Earth and how this leads to day and night. They will be knowledgeable about the position of our planet within the Solar System. |

| Religious Education | Islam To understand some of the ways Muslims show commitment to God and to evaluate whether there is a best way. To understand the importance of the 5 Pillars. |
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| Art | Printing: Islamic Art (Geometric Designs) Understand the purpose, features and history of Islamic art before applying their knowledge to use a range of materials to draw and lino print their own geometric designs. |
| PSHE | How can friends communicate safely? Understand the different types of relationships people have in their lives Understand that knowing someone online differs from knowing someone face-to-face How to respond if a friendship is making them feel worried, unsafe or uncomfortable |
| Music | Composition: Space Holst/Ligeti Listening: Scherehezade- Rimsky Korsakov Listen with attention to detail and recall sounds with increasing aural memory Improvise and compose music for a range of purposes using the inter-related dimensions of music |
| Computing | Data Handling: Mars Rover 1 To know that Mars Rover is a motor vehicle that collects data from space by taking photos and examining samples of rock. To know what numbers using binary code look like and be able to identify how messages can be sent in this format. To understand that RAM is Random Access Memory and acts as the computer's working memory. To know what simple operations can be used to calculate bit patterns. |
| | Online Safety: Online Protection |
| French Quelle est la date? | La Date The children will be learning the months of the year and the names of the seasons in French. They will extend their knowledge of numbers by counting in tens to one hundred. They will be using the vocabulary learned to say and write the date in French. |
| Outdoor PE | Fitness Analyse fitness data to identify areas of improvement I can choose the best pace for a running event and maintain speed I understand the different components of fitness and how to test them |
| Indoor PE | Gymnastics and Swimming Create and perform sequences using apparatus, individually and with a partner |