

<p><u>English</u></p> <p>Originally written over a thousand years ago, children will study the classic text One Thousand and One Arabian Nights. They will explore the familiar themes of traditional stories such as heroic quests and voyages, magical objects and transformations, and the struggle between good and evil. There will be opportunities to compose letters, character and setting descriptions, short stories and persuasive texts as well as focus on accuracy in grammar, spelling and punctuation.</p>	<p><u>Maths</u></p> <p>In their work on place value, children will read, write, order and compare numbers up to 10 000 000, round whole numbers and use negative numbers in context. They will consolidate their understanding of mental and written methods in addition, subtraction, multiplication and division. All activities will develop their ability to problem solve and reason about numbers and the number system.</p>	<p><u>Science</u></p> <p>In this unit we will learn about light, how we see, shadows, reflection and refraction. The children will learn how light travels and how this enables us to see objects. They will carry out some fantastic experiments into the effects of bending light. They will work in a hands-on way to explore how light creates the colours we see. They will also learn about Isaac Newton and his theory of light and colour.</p>
<p><u>History</u></p> <p>In this unit, we will learn about the early Islamic civilisation. Children will learn about the significance and importance of Baghdad. They will explore how and why it developed into a major world power. They will have the opportunity to learn about other discoveries and inventions made by Muslim scholars as well as the trading of items with the rest of the world.</p>	<p><u>Computing</u></p> <p>Children will explore how to keep safe online and where they may go for help if needed. They will develop their skills in photography and digital art using drawing apps. They will learn how to write spreadsheet formulas to help them solve more challenging math's problems.</p>	<p><u>Music</u></p> <p>Inspired by the pop song 'Happy' by Pharrell Williams, children will explore the Motown era through singing, performing and composing.</p>
<p><u>PE</u></p> <p>This 'Netball' unit will teach the skills players need to play both in defence and attack. The children will learn how to pass and catch the ball using a range of techniques. Different netball rules will be covered each week and there will also be a focus on playing as part of a team and evaluating their own and others' performances.</p>	<p><u>Art and Design</u></p> <p>Children will explore collages and mosaics from around the world and replicate the style some of the famous artists studied. They will use a range of mosaic materials and techniques to create their own designs.</p>	<p><u>Design and Technology</u></p> <p>Children will participate in a range of mechanisms challenges developing their understanding of levers, gears, pulleys. Linked to work in history, they will explore the use of catapults and the mechanisms involved.</p>
<p><u>MFL</u></p> <p>Children will continue to learn Spanish on a weekly basis. In this half term the children will review previous learning of the vocabulary for colours and animals. New learning will involve classroom instructions and body parts. Children will read stories and sing songs to embed learning.</p>	<p><u>PSHE</u></p> <p>Children will follow the Jigsaw Curriculum for PSHE. In this half term the children will work on the unit 'Being Me in My World'. This will involve themes such as identifying goals for the year, global citizenship and the Universal Rights of the Child.</p>	<p><u>RE</u></p> <p>Children will learn about religious and spiritual ways of life within Sikhism They will consider what makes a good teacher and learner and develop their knowledge of the 10 Gurus as spiritual leaders, Sikh beliefs about God, the importance of the Gurdwara and the Guru Granth Sahib,</p>

