

Who Let The Gods Out? Year 6

Autumn - Topic Map

English	R.E.	Maths	Wellbeing
As readers and writers we will be: - Inspired by: The Arrival, Shaun Tan The Invention of Hugo Cabret, Brian Selznick The Last Bear, Hannah Gold The Promise, Nicola Davies - To write: Narratives, newspaper articles, poetry, character descriptions, biographies, journals. - Our writing will focus on: conjunctions, adverbial phrases, relative clauses, parenthesis and a range of punctuation. - Our reading comprehension skills that will be developed are: identifying themes, discussing vocabulary, question types, comparisons to other texts.	As religious educators, we will learn: Answering: <i>What matters most to Humanists and Christians?</i> - Some reasons why people do or do not believe in God. - That many non-believers argue that Science can explain life and the universe. - There are connections between what people believe and the affect on their life. Answering: <i>What do Christians learn from the creation story?</i> - The story of Genesis, 1, 2 and 3. - That Christians interpret Genesis in different ways. - Some Christians believe Science and faith go together.	As mathematicians we will be learning: - The place value of numbers up to 10,000,000. - Ordering, comparing and rounding integers. - Addition and subtraction strategies. - Long multiplication and long division techniques. - Common multiples and factors. - Comparing and manipulating negative numbers. - Equivalent fractions and simplifying them. - Adding and subtracting any two fractions. - Multiplying and dividing fractions by integers. - Converting metric and imperial measures.	As caring citizens we will focus on: - What is meant by mental health and how to look after it. - How sleep contributes to a healthy lifestyle. - How to balance online and offline activities. - The impact of social media on wellbeing and mental health. - How what is presented in the media can influence the way we feel. - What online targeting is. - Ways to keep safe online and manage risk.
PE	Design Technology	Science	Geography
As sports people we will be: - Applying team work skills to a range of games (football, rugby, multisport). - Developing our hand-eye coordination - Developing our passing skills with our feet and hands. - Using space effectively. - Able to articulate and adapt rules of a game.	As design technologists, we will be learning: - Researching the needs of the user or consumer. - Creating design specifications. - Evaluating each stage of the design process critically. - Safety and hygiene procedures to follow when preparing a range of different foods. - How to follow a recipe independently. - A range of ways to join wood. - How to use an electrical circuit to create movement.	As scientists we will learn: <u>Physics: Electricity</u> - Electrical components have standard symbols. - That the number of cells or voltage of a cell can affect the brightness of a bulb. - The difference between series and parallel circuits. <u>Famous names in Science</u> - Einstein is famous for his theory of relativity. - Stephen Hawking studied the universe. - Marie Curie studied radioactivity and diseases. - Mary Jackson was a black female scientist.	As geographers we will be learning: - Where Greece is located in relation to other countries in the world. - Key physical features of Greece. - Key physical features of Scotland. - That Greece and Scotland have changed over time. - The climate in Greece is different to Scotland. - Similarities and differences between Greece and Scotland.
Music	History	Art	Computing
As musicians we will be: - Exploring sounds made by different instruments - Exploring rhythm and pulse - Reading and playing along to graphic scores - Reading simple scores - Writing notation (crochet and quavers) - Composing our own rhythm and patterns.	As historians we will be learning: - That the Ancient Greek civilization spanned the period of 800BC to 146BC. - That Ancient Greeks developed the system of government known as democracy which we still use today. - That Greece was ruled in city states. - That present day art, sports, medicine, law, language, science and mathematics have been greatly influence by the Ancient Greeks.	As artists we will be learning that: - Graduation is a visual technique of moving slowly from one colour/texture/shade to another. - A motif is something that is copied and repeated through a piece of art. - A positive and negative shape is the subject or the area around it and how this can make a stencil. - Screen printing is a style of printing that requires a stencil.	As technicians, we will be learning: - To explore different types of quizzes and identify their features, strengths and weaknesses. - Apply our knowledge of quizzes to create our own quiz on a chosen topic. - To understand what a database is. - To design and create a database and solve problems using it. - How to stay safe online.
MFL			
Spanish As linguists, we will be learning: - How to discuss what is or is not in their pencil case and school bags. - The days of the week, months of the year and numbers 1—31, so that children can say the date and their birthday.			