



# Moon Zoom!



The children will be exploring the wonders of space and the solar system, learning about the planets and what makes each one unique. We will also be finding out about spaceships and how they have changed over time, as well as learning about the lives and achievements of some famous astronauts. As part of our creative learning, the pupils will have the opportunity to make their own moon rocks, design and build their own spaceships and take part in fun, hands-on activities linked to space exploration. We are really looking forward to an engaging and imaginative term, sparking curiosity and creativity as we journey beyond our world!

<p><b>Language and Communication</b> <b>Llythrennedd a Chyfathrebu</b> <b>Focusing on -</b></p> <ul style="list-style-type: none"> <li>• Posters</li> <li>• Character descriptions</li> <li>• Non-chronological reports</li> <li>• Adverts; Science fiction</li> </ul>	<p><b>Maths and Numeracy</b> <b>Mathemateg a Rhif</b> In Maths, we will be focusing on measurement. The children will learn to measure length and height using centimetres (cm) and metres (m). We will also explore mass and capacity, learning to use grams (g), kilograms (kg), millilitres (ml) and litres (l). In addition, pupils will learn about temperature, understanding how to read and measure it in degrees Celsius (°C) using thermometers.</p>	
<p><b>Health and Wellbeing</b> <b>Iechyd a Lles</b> Fitness Adventure Journey. Lower body, foundation footwork . Upper body, reaching and extending. Lower body, power and jumping. Push and Pull dynamics. Combined agility. Develop fundamental movement skills by completing a set of functional physical challenges. Sports Day Practice.</p>	<p><b>Religious Education</b> <b>Addysg Grefyddol</b> In RE, children will be learning about what happened after Jesus' Resurrection, including the Ascension and the coming of the Holy Spirit at Pentecost. They will explore how the apostles may have felt, ask thoughtful questions about these events, and learn about key figures such as St Luke and St Paul. Children will retell the story of Saul's conversion and learn about the fruits of the Holy Spirit, linking these to the lives of saints and how Christians try to live today. They will also reflect on prayer, consider how the Holy Spirit helps people, and think about how these ideas can influence their own actions and relationships with others.</p>	<p><b>Thematic Work</b> <b>Gwaith Thematig</b> Investigating an alien crash scene. Making moon rocks. Making their own papier mache planets. Design and make a model spaceship or rocket using a variety of junk materials. Create their own alien using HWB. To create and perform space sounds using voices, instruments and materials. To write an email asking for help with the alien crash To make a 'Welcome to Earth' box to show an alien what objects are made from. To build a simple electrical circuit to make a lamp light. To find out about a famous astronaut and explain why they are important. To gather and record information about the planets in our Solar System.</p>

**What can you do to help me at home?**  
Practice writing my numbers and alphabet correctly.  
Listen to me reading.  
Visit a local library and explore books about space.



**Important Dates**  
**11<sup>th</sup> May – Uniform swap shop**  
**21<sup>st</sup> May (pm)– Year 1&2 Sports' Day**  
**7<sup>th</sup> July – Move Up Day**  
**16<sup>th</sup> July – Outdoor Summer disco**

