

Our topic this term has been...

Glass

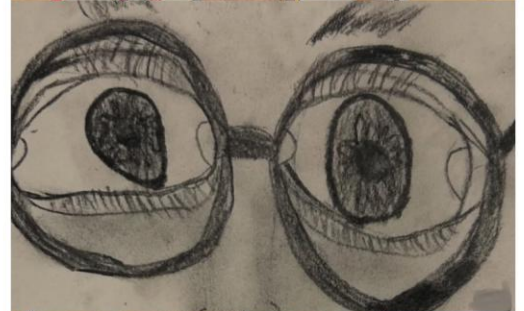
This term, Year 3 and 4 have embarked on an exciting journey through the intriguing world of glass. We began by exploring its properties and the materials used to create it, before welcoming a local recycling company to demonstrate how glass items are reused and to compare them with other materials. Our curiosity then led us to investigate light and reflection, which opened the door to learning about how we see. Through hands-on experiments and an inspiring visit from Mad Science, pupils have deepened their understanding of science in a fun and interactive way. Throughout the term, we have activated prior knowledge, built new skills, and strengthened our learning across the curriculum, all while working towards becoming healthy, confident individuals in line with the Four Purposes for Wales.

In Humanities, our RVE lessons focused on The Creation and God's instructions. To deepen understanding, pupils will visit St David's Church, where Rev Lynda will share the stories behind the stained-glass windows and explain the meaning of different areas and artefacts within the church.

In Health and Well-being, our value of the term has been Compassion. This has been encouraged through classroom activities, community projects, and peer support initiatives. Children have had opportunities to participate in acts of compassion, share resources, and support local causes. We have also delivered a series of age-appropriate E-Safety lessons, teaching pupils how to stay safe online and make responsible choices. In PE, pupils have been developing rugby and football skills, focusing on passing, receiving, and travelling with control. They have also worked on teamwork and learned the importance of practice and perseverance.

In Science and Technology, pupils have explored materials and their properties through exciting experiences. These included a Recycling NPT workshop and a visit from TRev, (The recycling electric vehicle) where pupils learned about glass recycling. A trip to Technquest allowed pupils to investigate the properties of materials further. Our outdoor learning project, Life Through a Lens, encouraged pupils to use magnifying glasses and iPads to capture close-up images of natural objects in Victoria Gardens. They then created a photography PowerPoint by adding slides and inserting their images. Pupils also explored the concept of reflection through a series of mini experiments.

In Expressive Arts, pupils have investigated stained glass windows in local churches and designed their own using a range of materials and techniques. They have worked collaboratively with Mrs Williams on an art project for the NPT Arts & Literature Festival. Additionally, pupils have enjoyed music sessions provided by the NPT Music Service every fortnight, developing their musical skills and creativity.



Gwydr



Blwyddyn 3 a 4

