



Breckon Hill Primary School

Y5 Newsletter



Contact us: contact@breckonhillprimary.co.uk

01642 243044 breckonhillprimary.co.uk

Summer

WE ARE SO
Proud
OF YOU

A message from the staff

What a busy term! The children have been working extremely hard. Thank you for your support at home especially with reading and times tables. Please continue to practise with your children, it really does help!

This term we will be learning...



In science, we will be learning to describe and explain the movement of the Earth, and the other planets, in relation to the Sun within our solar system. Pupils will develop an understanding that the planets orbit the Sun and that this movement follows a specific order and pattern. We will focus on remembering the correct order of the planets, starting with the planet closest to the Sun and moving outward to the one that is farthest away. These planets are: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune. We will use models, diagrams and simple mnemonics to help us remember this sequence and to understand how the solar system is structured.



We will also be learning how the rotation of the Earth causes day and night. We will explore the phases of the Moon, learning why the Moon appears to change shape over time and how this links to its position relative to the Earth and the Sun.

In our history and geography lessons, we will be answering the key question: *How did the Industrial Revolution change Middlesbrough?* Pupils will explore how Middlesbrough grew and developed during this period and the reasons why it became an important industrial town. We will use maps and historical sources to compare and track the growth of Middlesbrough over time, using the railway as a guiding feature to help us understand how transport influenced expansion and industry. Children will be encouraged to investigate early maps to identify key landmarks, including the original town square designed by Joseph Pease. We want our pupils to develop their map-reading skills, historical enquiry skills and understanding of how places change over time.

