

Science

What does Science look like at Broadwas CE VA Primary School?

- In Science, we encourage all children to be curious about the world around them and question the phenomenon they experience in the every day.
- Our weekly lessons provide opportunities for children to pursue their natural curiosity in a range of contexts, to ensure a continually evolving knowledge and understanding of the world around them.
- Alongside weekly Science lessons, children develop an appreciation for the awe and wonder found within the natural world beginning with weekly Welly Wednesday sessions in Reception, Forest School for Year 1 and 2 and trips to Brockhampton Estate's for Key Stage Two.
- The learning is driven through scientific observation, investigation and exploration. We aim for the children to learn through mostly practical experiences in order to develop a depth of knowledge and understanding.
- As children progress through the school, they learn to predict, investigate, record, conclude and reflect on the successes of their investigations as well as using correct and appropriate scientific vocabulary to explain their findings.

Our extracurricular activities, events and trips

- Mad Science Club
- Malvern College's Magic of Science Day
- Reception's Welly Wednesday
- Year 1 and 2 Forest School
- Year 3 and 4 visit to the Think Tank Birmingham
- Year 6 visit to Jodrell Bank Observatory

Broadwas pupils say...

"I loved recreating the digestive system and making poo in Year 3! I still remember it now."

"Experimenting is fun and exciting."

"I love physics because it is mathematical. I particularly loved investigating gravity."

"In Science we dissected an eyeball. It was fascinating and gross!"

"I love science because you can investigate with your hands and not just stare at a screen"

