

British Science Week

Lizzie Loonies' Workshops



As part of British Science Week, our pupils were excited to take part in a fantastic science workshop. The day began with Lizzie wowing us all with a range of experiments, which we can try at home.

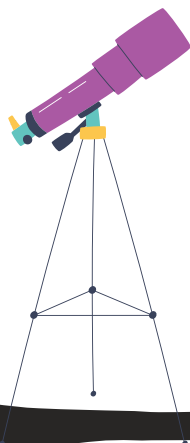
Following the assembly, each class had the opportunity to get hands-on with the experiments, investigating air pressure, the Bernoulli principle and much more!





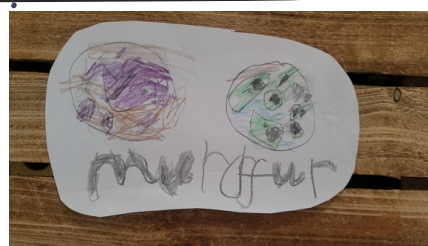
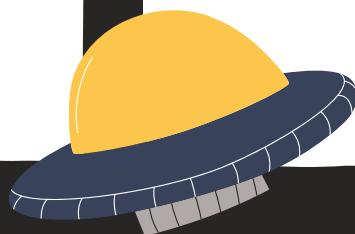
BRITISH SCIENCE WEEK IN PIPPIN CLASS

In Pippin class, we explored all things Space! We watched a rocket take off and enjoyed sharing what we noticed when the astronauts entered space, looking at the lack of gravity. We shared songs about planets and looked at books, before creating our own planet and rocket pictures.



"We learnt about the planets" Reuben

"We learnt about our Solar System", Noah





British Science Week in Russet Class



March 2026

Science Workshop



Science week started with Lizzie Loonie's workshop



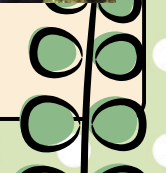
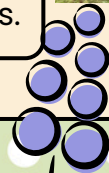
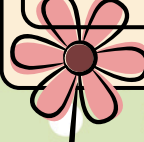
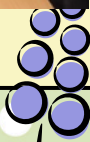
We found out that animals were herbivores, omnivores or carnivores by looking at their teeth and poo!

We then made a snack perfect for a herbivore.



We learnt about Hamza Yassin. He is a skilled, professional wildlife cameraman and photographer with a Master's degree in Biological Imaging and Photography.

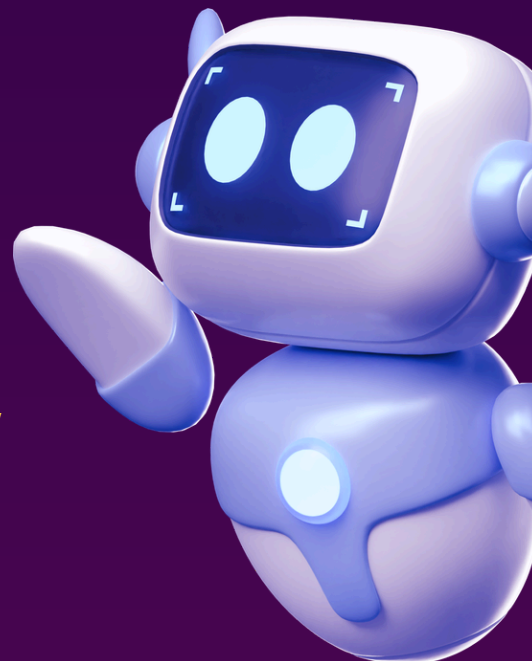
We recorded the amount of plant and animals around our school and then decided to plant wild flower seeds to encourage more butterflies and bees.



BRITISH SCIENCE WEEK IN JAZZ CLASS

"We learnt about Dame Wendy Hall - she's a computer scientist who made an AI programme to help people design and build aeroplanes," Flynn

We have been investigating whether AI can help us improve our designs. We made three paper aeroplanes, one our own design, one based on a simple AI prompt and one based on a detailed AI prompt. We tested all of the designs, measured the distances, plotted the data on graphs and compared the results.



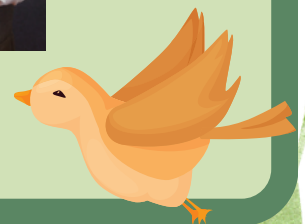
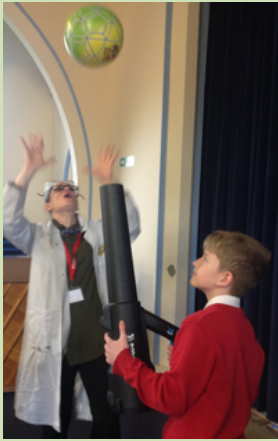
"The detailed AI design flew further, telling us that AI can help humans improve their designs," Grace



British Science Week in Bramley Class



Science week started with Lizzie Loonie's workshop



'We studied the work of Charles Darwin and discovered that he is a naturalist (not a naturist). We learnt about Darwin's finches and how they have adapted to different environments. We studied the birds in our front garden and created our own bird feeders to increase the bird population in our local area.'

Harold & Rafferty



We will continue to monitor the population of birds in our garden over the next few weeks to see if our bird feeders have an impact... fingers crossed!

