

Science News

Science at Elston Hall!

British Science Week

We celebrated British Science week at Elston Hall during 13th to 17th March. We loved seeing how engaged pupils were and the enthusiasm they showed towards their science learning. We have lots of fantastic scientists at Elston Hall.









EYFS

EYFS tested different materials to see which material would best protect Len the Hen's eggs.

Year 1

Year I learnt all about light. They investigate shadows and how light travelled through different materials.

Year 2

Year 2 en joyed observing worms and looking at how they adapt to their environment.





Year 3 learned all about how animals camouflage and keep warm with layers of blubber!



Year 4 en joyed lots of hands-on science like, making their own rain cloud and investigating how bubbles are made.



Year 5 en joyed making volcanoes and making a soil sundae to identify the different layers of soil.



Year 6 en joyed investigating a crime scene.
They investigated fingerprints and looked at chromatography.

Science Fair

Thank you to all our families who created fantastic projects for our science fair. It was lovely to see so much superb science taking place at home and we thoroughly enjoyed talking to children about their projects.

A huge well done to our winners.

- Sulayk - Class 14, Theo - Class 12, Matheson - Class 7 & Theo - Class 2



Science at Home

Magic leakproof bag

Materials

- Zip-top plastic bag
- Sharp pencils
- Water



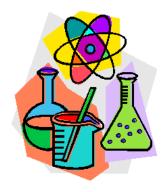
Instructions:

- 1. Fill and seal your plastic zip lock bags with water.
- 2. Gently push each pencil through the bag until it pierces both sides.
- 3. Watch what happens to the water.

Surprise, NO water leaks out!

Make sure an adult helps you with experiments!

Complete this experiment outside or over a sink..



Keep in Touch

Have you completed our experiment at home? If so, I would love to hear about it!

Please bring in photos and come and find me in Class 4 to let me know what you have been up to. You may even get a prize!

Miss Knowles (Science Leader)