



SCIENCE NEWSLETTER

The
Ogden
Trust

School
Partnership

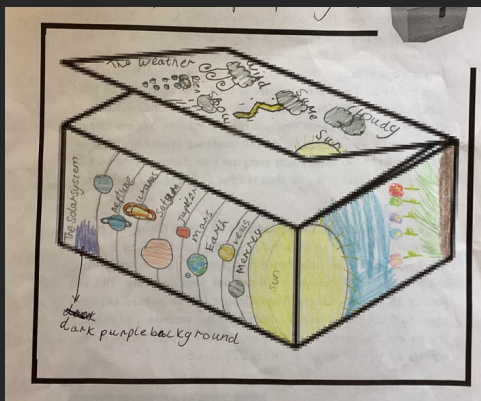
February 2023

SCIENTIST OF THE TERM

Science Library Box Competition

Scientist of this half term will be awarded to all of our competition winners across the different schools, who have created some fantastic designs for our Science library boxes. We had lots of unique and creative designs. It was definitely very difficult to choose our winning designs!

A winning design from a Y5 pupil at Ss. Peter and Paul



A winning design from a Y5 pupil at St. George's



STEM Clubs



This term, our partnership schools have been focussing on STEM Clubs for children across Years 1-6. Some children from St. George's are also attending a STEM Club at West Kirby Grammar School led by their Year 11 pupils.

Children who attend the STEM Clubs are working hard towards achieving their CREST Award.



Heswell Primary



Exciting things have been happening at Heswall Primary this half term! To raise awareness of the importance of reducing food waste, Farm Urban ran a workshop to introduce Year 5 to aquaponic systems, mushroom growing and worm composting. The children will be taking part in weekly sessions to build their own aquaponic system in their classroom, complete with fish, over the next five weeks. We can't wait to eat the produce it will grow and to study how worms help to enrich our soil.



Science



Ss. Peter and Paul Catholic Primary



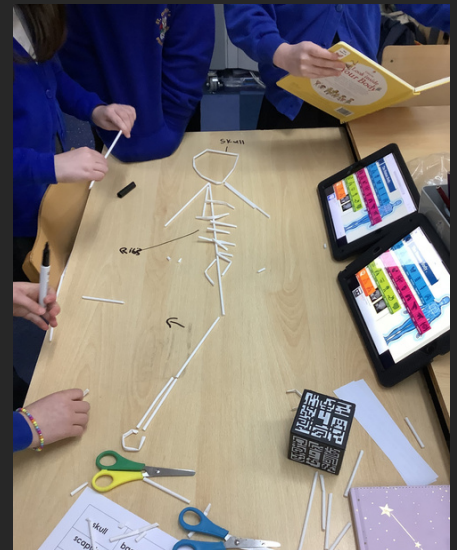
F1 took part in the RSPB Big Bird Watch with a visit to The Gorse.

Year 1 have been learning about Everyday Materials.



St George's Primary

Year 3 have been using VR to research the skeleton of the Human body and then create their own models.

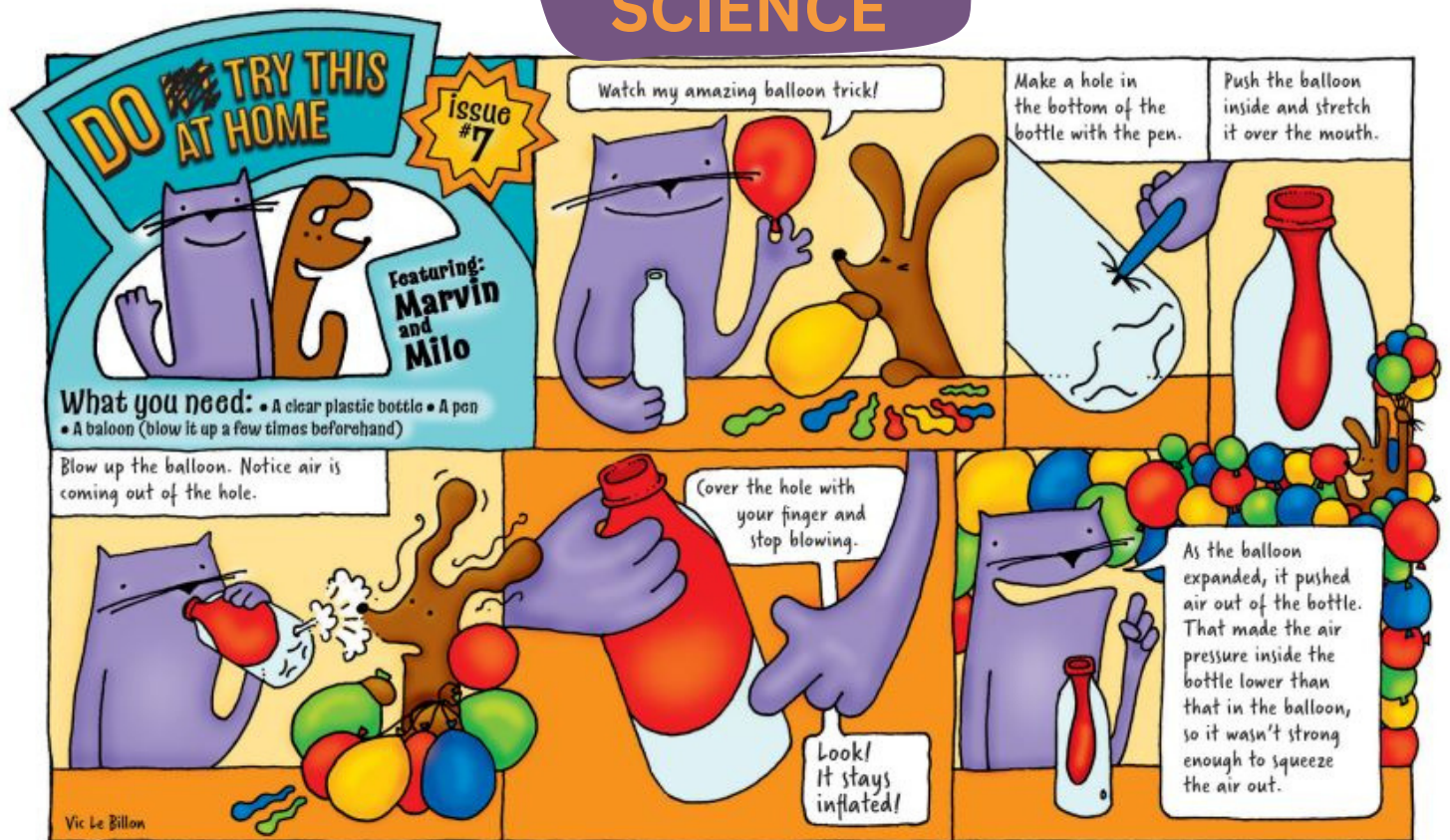


Greenleas Primary

At Greenleas, children in year 3&4 have been learning about animals and their habitats. They were very enthusiastic to learn about how we can help the planet and limit the impact humans have on the environment. They then led a whole school assembly where they shared what global warming is and what causes it. They even added some tips for things you can do to save energy to help the planet.



KITCHEN SCIENCE



Download more Marvin and Milo activities at iop.org/marvinandmilo

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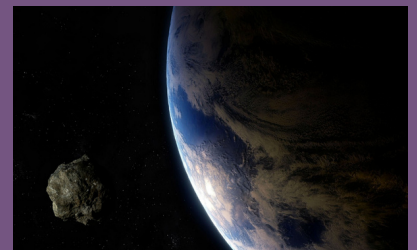
Phew! Truck-sized asteroid misses Earth

A truck-sized asteroid that suddenly loomed out of the darkness – with Earth in its sights – has sailed harmlessly past us.

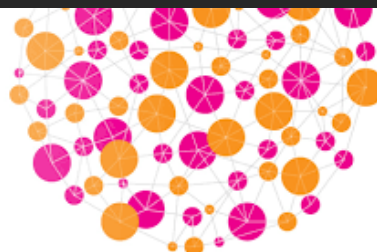
Despite what we've seen in movies like Armageddon, no global mission to blow it up or knock it off course with nuclear weapons was required.

Instead, Asteroid 2023 BU whizzed past without incident and back out into the blackness of space on January 27. Phew!

Scan the QR code to read the full article



10-19 March
British
Science
Week
2023



The theme for British Science Week is 'Connections'.