



Year 5

Autumn Term 2

2024



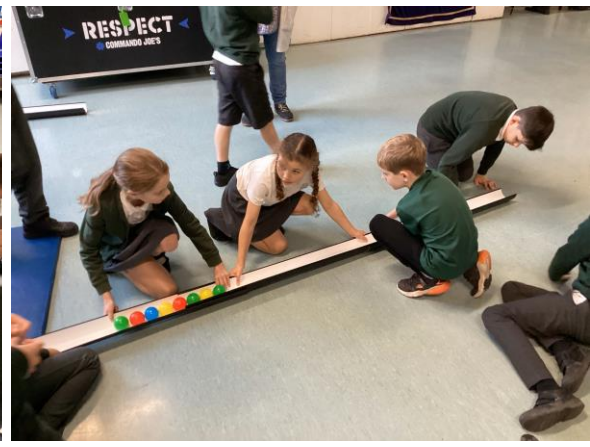
Commando Joes

SAVE THE SPACE STATION!



Commando
Joes
Travelling through
a black hole.



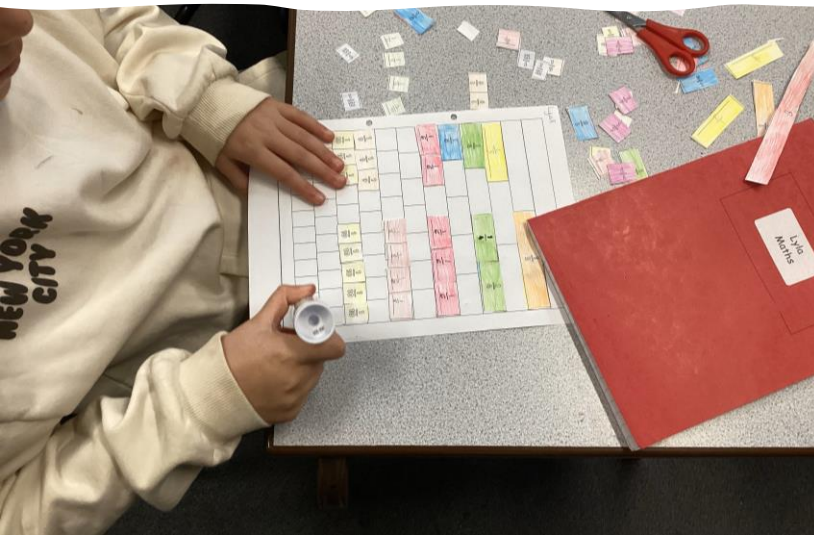
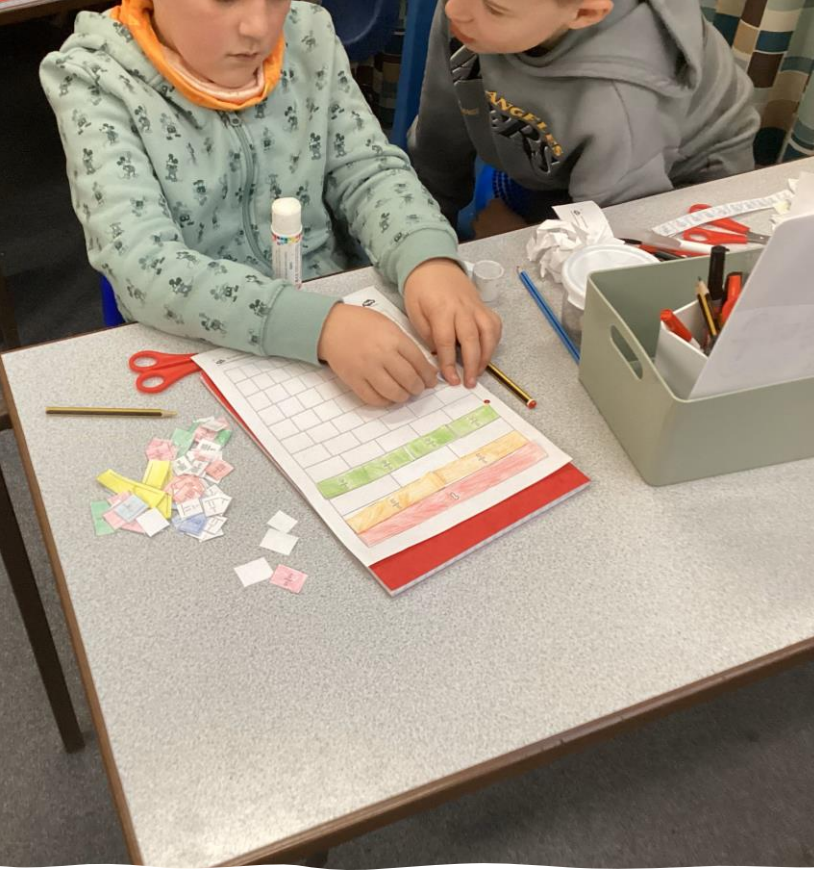


Commando Joes

Earth Landing

Equivalent Fractions

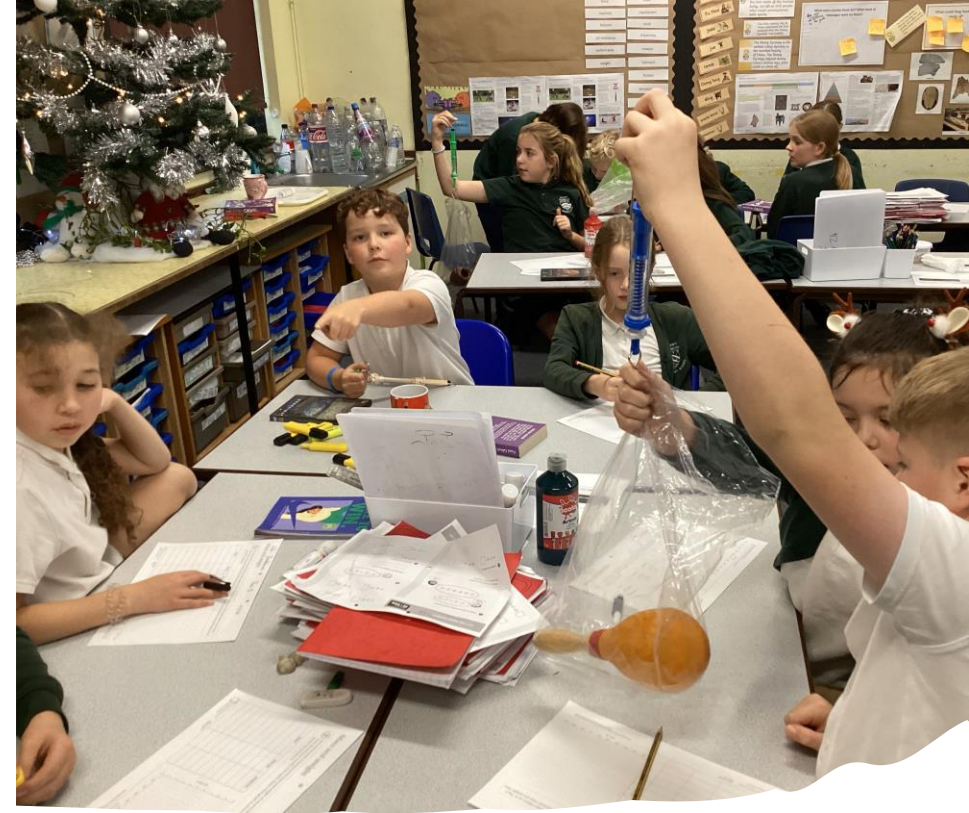
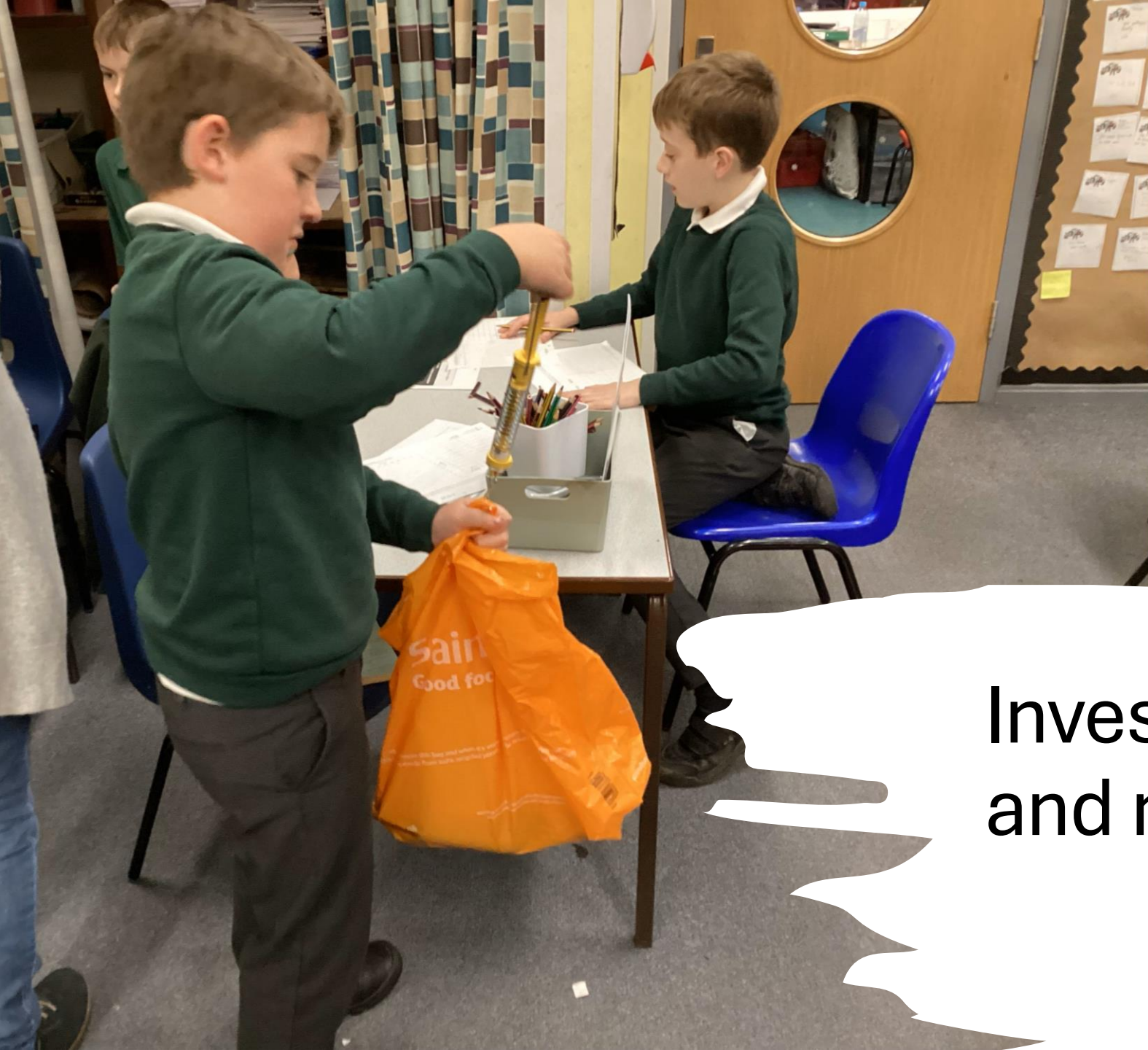
Year 5 have been exploring equivalent fractions. They were able to use a fraction wall to support them to find out how to calculate equivalent fractions for themselves.



Gravity Investigation

Through a series of different activities, the children discovered lots of information about gravity and how it affects objects. They were able to explain what was happening in detail.





Investigating weight
and mass



Virtual Author Visit

Mr Dilly visited Year 5 virtually in National Kindness Week.

Pneumatics

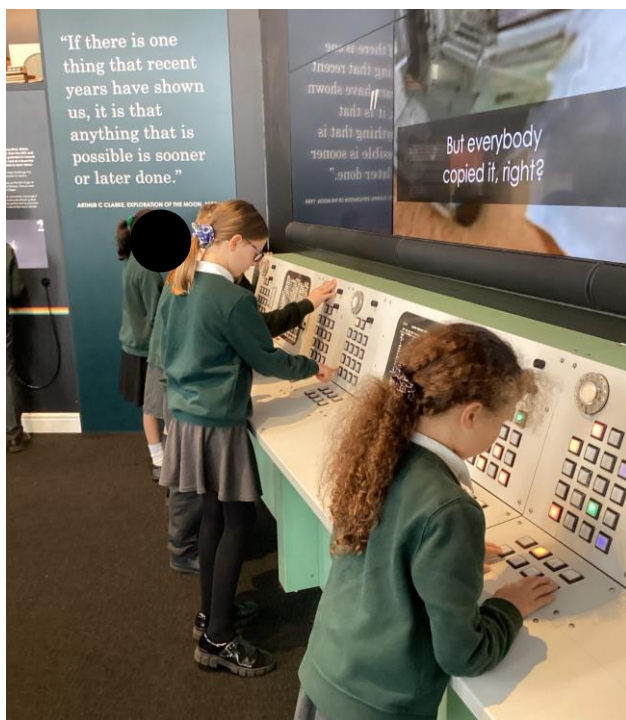
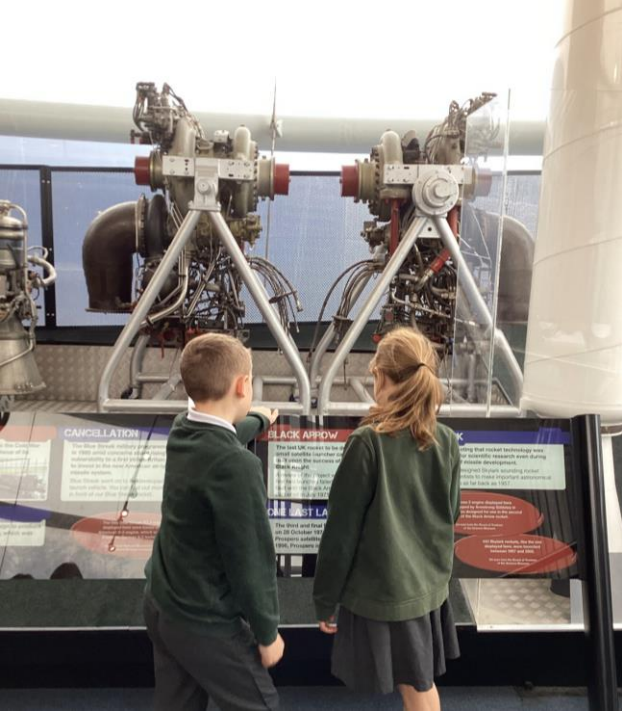
Year 5 have designed and made moving machines using their understanding of pneumatics.





Snow fun

Everyone enjoyed working together to create their own snow people.



National Space Centre

The children learned in so many different ways on their visit to the Space Centre in Leicester.





Space Night

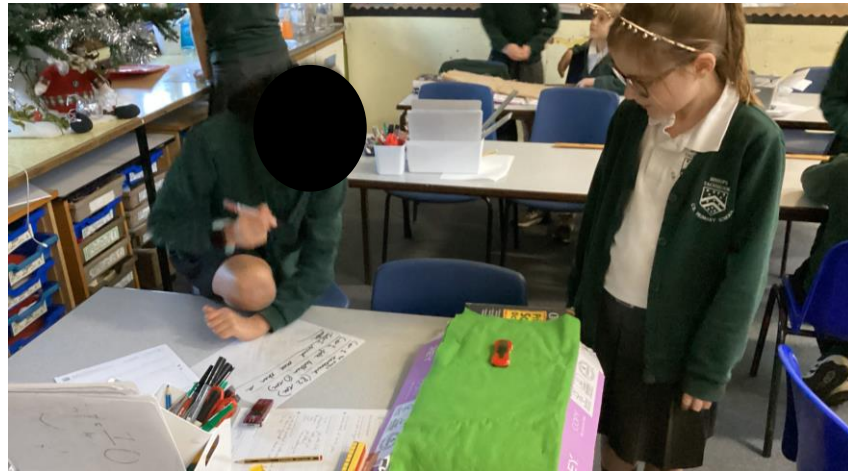
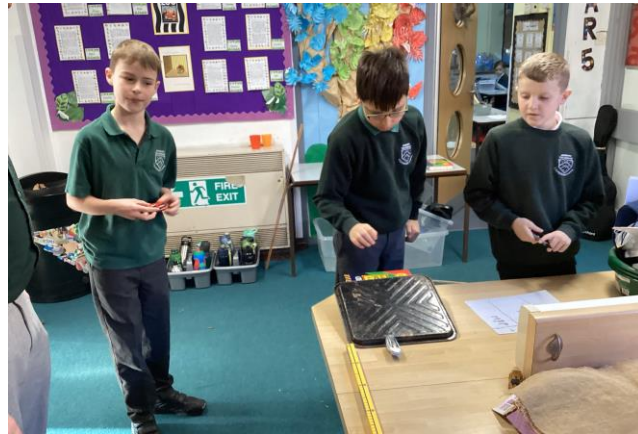
It was a starlit evening, and Year 5 came back to school after dark to look at the constellations and create them on the playground using white stones. They also enjoyed the warmth of the firepit with Mrs Humphries, a warm drink and a hotdog.



Testing air resistance

It was fun learning about air resistance using home-made parachutes.



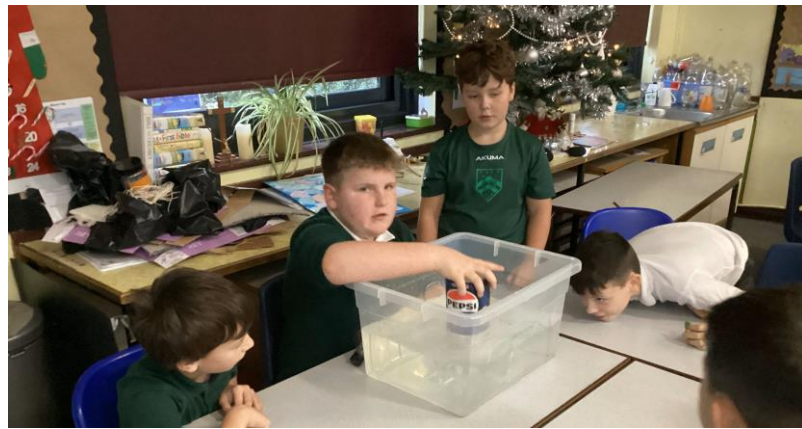
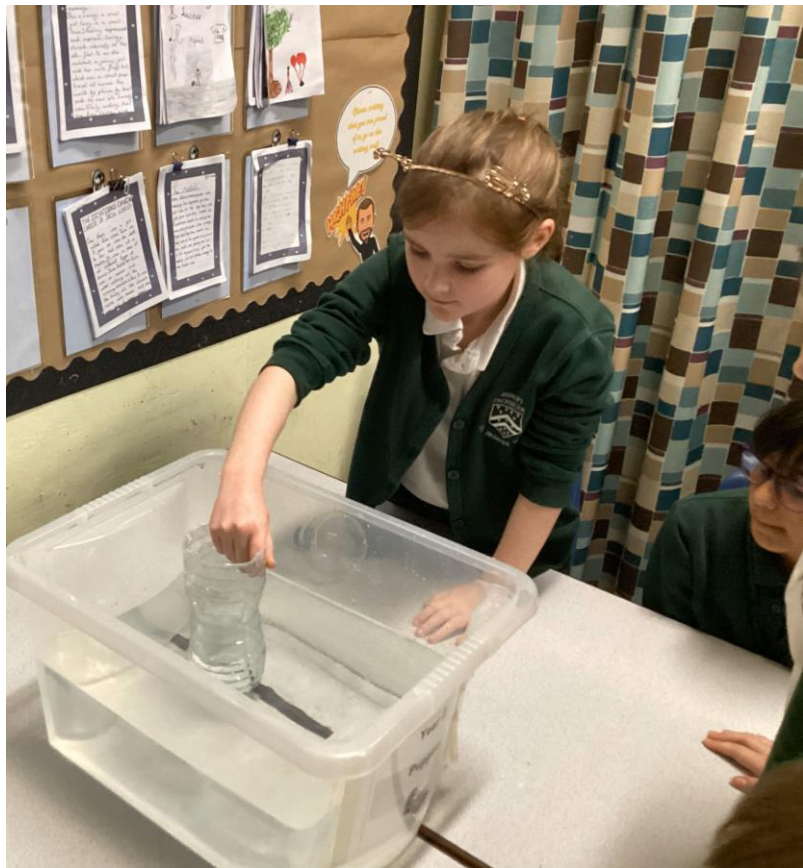


Friction

Year 5 investigated friction by using different surfaces to see how they affected the distance the car travelled.

Which surface do you think had the least friction, and which had the most friction?

Can you explain why you think this?



Testing water resistance
