



# CALTON TIMES

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## **Year 5 and 6 Wonderdome**

At the end of last term we had a lovely lady named Lauren and she brought something into our school called THE WONDERDOME so that Y5 and Y6 could learn so much more about our topic - space.

We learnt many intriguing facts from the projections and they were very fascinating indeed! Some of these facts are: the Milky Way is 100,000 light years across (this means that if a person on one end of the galaxy shone a torch, it would take 100,000 years to get across to another person on the other end!).

Also the northern lights were close to us earlier this year and she showed us some pictures of them. It was also possible to see some of our planets e.g Mercury, Venus, Mars etc.





# **World Book Day!**

World book day is a day when we celebrate love for reading by dressing up as a book character and discovering different authors and illustrators. Lots of us dressed up as many different characters. The most popular characters we had were characters from Harry Potter, Willy Wonka and Pokémon.

We asked some children what their favourite authors and books are. Here's what we found:

JK Rowling, Harry Potter, Julia Donaldson, The Gruffalo, Enid Blyton, Roald Dahl, Diary of a Wimpy Kid, Rainbow Magic, The Worst witch, Horrid Henry and Zoe's Rescue Zoo. Did we list any of your favourites?

We did some buddy reading where KS2 children visited KS1 and spent some time reading together. We also looked at poems and preformed them in front of the class . We also had an assembly led by a witch (Mrs Orchard's costume!) where we got to do a show of our outfits.



# **Year 6 Career talks**

We were lucky enough to be visited by some adults who work in STEM this term. Here's who we met:

## **Sashini - works in engineering**

Q: What is engineering?

A: Engineering is an application of science and maths to solve problems. My speciality is reconverting waste into electricity.

Q: Why did you choose engineering?

A: I liked science and maths and is good to apply for everyday use.

Q: What do you enjoy about your job?

A: Identifying and solving problems, working as part of a team and learning new skills. You need to do maths and physics for A levels to get a degree.

Q: How do you capture carbon dioxide?

A: In a large tank, it is compress until clean. It can then be used again!

## **Maslin - works in technology**

Q: What area do you work in?

A: I started off with a law degree before moving to work in technology within the cyber security are. I have worked with many different companies.

Q: What is your favourite thing about your job ?

A: I like that it is different everyday and that I get to travel a lot!

Q: What is the salary like?

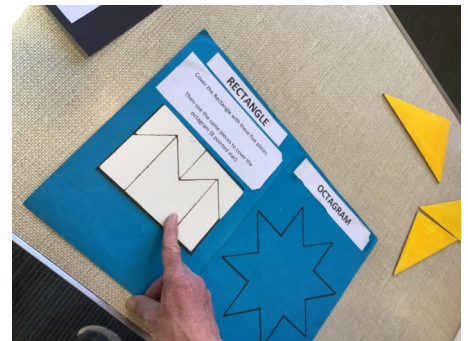
A: A normal salary is £47,000 but with a bonus, you could earn up to £60,000!





## KS2 Geometry workshop

A retired teacher came into school and did a geometry workshop with KS2. He brought in hand made tangrams for us to solve. We enjoyed it so much! We worked in pairs to share ideas and were encouraged to use logical thinking to solve them. They were really tricky but challenging in a good way! It taught us to persevere and show resilience—which is one of our school values!



## Year 3/4 Reading Café

Y3 and Y4 held a reading café in Gems Hall. Parents and carers were invited to school to read with their children. There were also many reading activities. There was also an option to drink either blackcurrant or orange squash (majority chose blackcurrant!). After all, reading is thirst-inducing! We had lots of the fun activities, such as: READING, Bookmarks, a reading menu, word searches and many more!

