



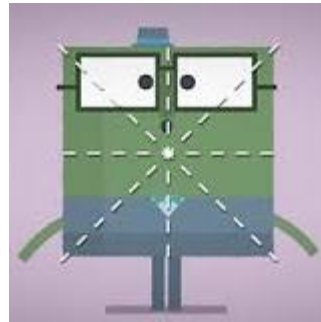
Ruby Class - WB 31.1.22



English

This week we looked at famous inventors Wallace and Gromit!

We watched a video of the Snoozatron; a machine to help you sleep. When writing about how this machine works we knew we'd need time conjunctions, verbs, adverbs, and conjunctions, so we brainstormed these as a class to help with our writing.



Maths

We have continued our work on shapes this week. We began by discussing symmetry and used mirrors to find lines of symmetry. Then we looked at patterns and continued a sequence of patterns. We also further explored 3D shapes and their properties by counting their edges, faces, and vertices.

Science

We have started to use our knowledge of materials to think about what would be best to build a roof. This week we came up with the criteria a roof needs and decided it should be waterproof, strong and rigid, and keep in the heat. We tested different materials to see which would be most waterproof.

History

In our history lesson we looked at the work of Maria Telkes, the inventor of solar power. We discussed why solar energy was so important and even tested if it works with our own solar panels! The children were very impressed that we could make a bulb light up with just the power of the sun.

Other curriculum subjects

DT- Healthy eating
PE- Striking and fielding
RE- Prayers
Music- Improvising
PSHE - Teamwork



Phonics

This week we have been learning the rules for the hard and soft c. We learnt that a c makes a "sss" sound when it's followed by an e, i, or y,

Next week's words: climb, most, only, both, old

Song of the Week



Dates for the Diary

- Mon 7th-Fri 11th Feb - Intergenerational week
- Fri 11th Feb - Bobble hat day
- Fri 11th Feb - Last day of half term
- Mon 21st Feb - First day back
- Tues 22nd Feb - Number day
- Thurs 3rd March - World book day