Maths week England Magic Maths day Autumn 2023 (Harry Potter theme)







Dear Year 6, St Joseph's School, We are pleased to inform you that you have all been accepted at Hogwarts School of Witcheraft and Wizardry. Please find attached a list of books and equipment. School begins on 17th November 2023. Your Truly.

Albus Dumbledore,



Magic Maths day Autumn 2023







EYFS finding the magic number in their cauldron: 3!









Magic Maths day Autumn 2023

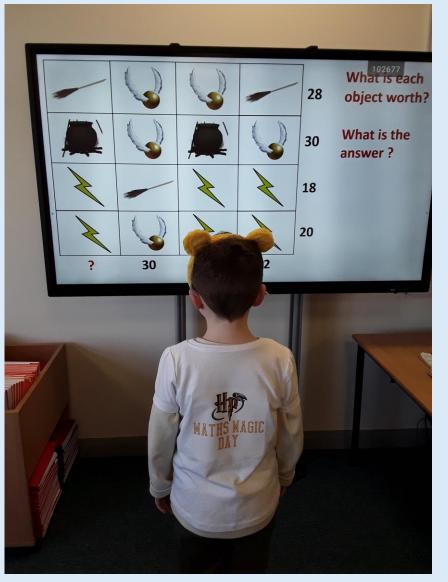




Solving magicalthemed problems in KS1



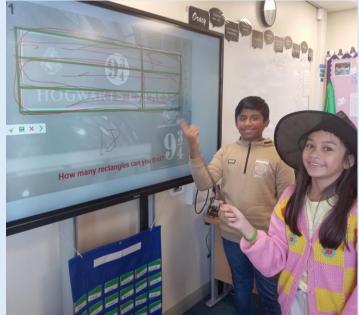
Magic Maths day Autumn 2023



Solving non-routine Harry Potter themed problems in KS2









Magic Maths day Autumn 2023 (Harry Potter theme)



Hogwarts needs a new tower for the new students! We are going to try and build the tallest tower we can by working as a team!















We figured out that triangles were strong shapes for building towers!

Magic Maths day Autumn 2023 (Harry Potter theme)









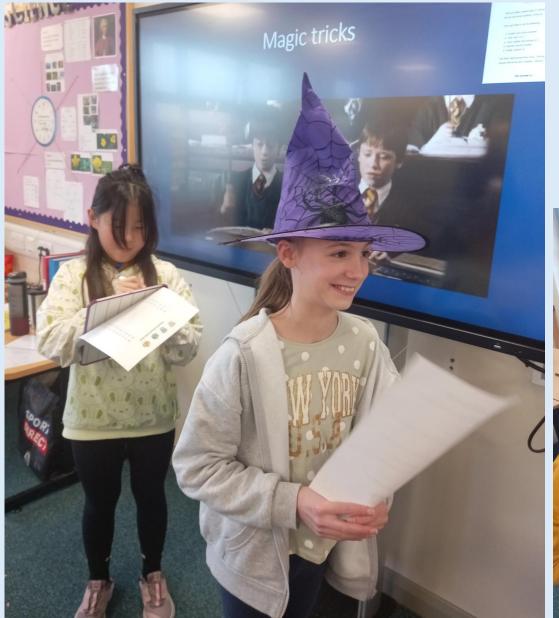
We found out that opposite sides of a dice sum to 7 – this helped us to work out how the magic tricks worked!

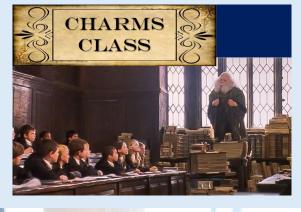
Magic tricks with dice!



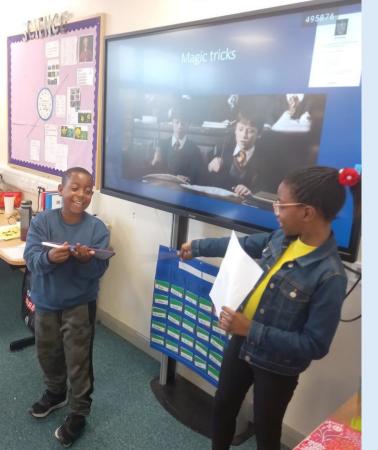
Magic Maths day Autumn 2023 (Harry Potter theme)











Mind-reading magic in KS2!