

## This week in Ock Class – w/e 14<sup>th</sup> January

This week in our English lessons we have continued our Sentence Stacking lessons using the book, *The Explorer* by Katherine Rundell. The children's writing this week has been fantastic and I have thoroughly enjoyed reading it! Writing about the Amazon Rainforest has provided lots of opportunities for detailed description and creativity!

In our maths lessons we have begun a new topic on Multiplication and Division. So far we have focused on multiplication; we started off by recapping the formal written method of short multiplication; we are focusing on working carefully and checking each step of the multiplication. On Friday, we learnt how to multiply a 4-digit number by a 1-digit number.

This week in Science we learnt about what gravity is and how it works. We thought about the discovery of gravity and how we measure the gravitational force on an object. In pairs, we used Newton Meters to measure the mass and the weight of different objects. We tried to find a pattern between the two measurements and discovered that if we multiply the weight of an object (N) by 100, we will get the mass (g).



