

As mathematicians, we will looking at the place value of decimal numbers. We will be starting to look at fractions, including finding fractions of numbers and adding/ subtracting fractions. Later on in the term we will be finding decimal and percentage equivalents.

Make sure to log onto Times Table Rockstars using your usual username and password to practice your multiplication and division facts.

Please ensure your child logs onto Google Classroom daily to access their home learning.

As scientists, we will be studying forces in the first half term. We will be looking at how forces make things speed up or slow down and we will be investigating friction, air resistance and water resistance. We will also be looking at how we can utilise gears and pulleys to make things move more easily.

As historians/geographers, we will be looking at locations across the American continent in the second half term. We will be comparing features of our own British forests with the amazing Amazon rainforest and hopefully trying some delicious South American cuisines.

As writers, we will focusing on both fiction and non-fiction writing. We will start off the term reading Shackleton's Journey and describing the wonders of Antarctica. Later on in the term we will be taking a trip to the Amazon in 'The Explorer'. We will be writing letters, re-telling narratives and creating travel brochures.

As readers, we will we will be reading Cosmic by Frank Cottrell Boyce to practice our comprehension skills. We will also be learning about some amazing female scientists in 'Women in Science'.

Year 5

Spring 1: May The Force Be With You



Spring 2: Adventures Around America



As computer scientists, we will be continuing to take part in our Global Scholars 'e-classroom'. We will be thinking about how we can enhance sustainability in our own communities and sharing our ideas with children all across the world, including Japan, Poland and Taiwan.

If you have any queries or issues, please do not hesitate to contact us via the class e-mail addresses.

horowitz@keston.croydon.sch.uk

gavin@keston.croydon.sch.uk

In PE, look out for an exciting challenge from Mrs Johnson for you to complete whilst you are at home.

In wellbeing we will be looking at how to keep ourselves and others safe, as well as how to look after our environment.

RE we will be studying Islam and learning all about different Muslim traditions. In the second half of this term we will be looking at the Easter story.

As artists and designers, we will be looking at the work of the famous Vincent Van Gogh and his masterpiece, 'A Starry Night'. We will be using different medias to create our own collage version of the painting too!