

PE- Year 5 PE will be on Wednesdays and Thursdays

Children should wear their PE kits to school on **Wednesdays and Thursdays**.

PE Kits should include plimsolls for indoor PE, and trainers for outdoor PE.

Children should have shorts and T-shirt and/or tracksuit trousers and top depending on the weather. All PE lessons are outdoors.

Please ensure all long hair is tied up, and no jewellery, watches or earrings should be worn on PE days.

Please ensure all PE kit is named.

Homework

Weekly English and maths homework will be set on Google classroom.

Please could you provide your child with a small snack for break time as our lunch time is quite late.

Children also need a water bottle in school every day as the water fountains are not in operation.



Reading



Please encourage your child to read every day.

In school children read their AR books daily and have opportunities to visit the library to change their AR books.

Class awards will be given to the most successful AR readers.

Other Themes

Geography – Latitude, longitude and time-zones with a focus on the polar regions.

Religious Education – Judaism -What is it like to be Jewish in Britain today?

French – Clothes and costume.

Personal, Social & Health Education –We will focus on well-being and how to look after our mental health.

Physical Education – Socially distanced outdoor team building and problem solving activities.

ART – Activities based on drawing ice-bergs and space art using various medium.

Music – Year 5 will be investigating rhythm and timbre.

We have two topic units: Antarctica and Space. The children will continue to learn about the world's explorers through both topics.

Is Antarctica a giant iceberg or land?

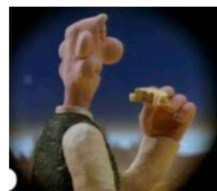
What is at the South Pole?



Do you know what the waxing and waning of the moon means?

Is the moon made of cheese?

Why do we have day and night?



Christ Church Junior School

Year 5 Information 2021 –

A guide to Terms 5 and 6

English

We will be studying ...

Term 5 and Term 6

- Antarctica – Ernest Shackleton
- Hidden Figures
- Biography
- Letter writing
- Descriptive writing
- Imaginative story writing
- Suspense writing

How can you help at home?

Can you encourage your child to write? Try writing a weekend diary, review of a game/book/film, create a comic strip, a story! Bring them in so we can celebrate their writing.

Take a visit to the library. Join if you haven't already.

Take a look at the Maths problems together on <http://nrich.maths.org/primary-upper>
Try doing countdown on this website together.

Maths

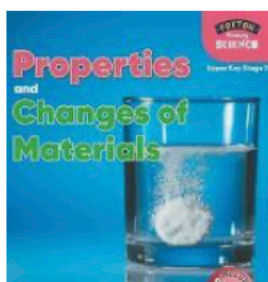
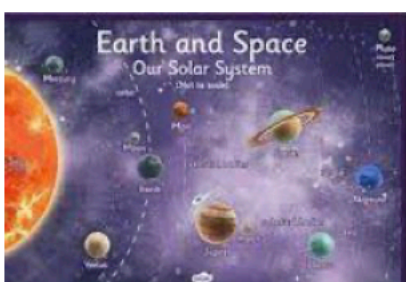
We will be covering any missed learning from year 4 plus:

Fractions

- Equivalent fractions
- Fractions greater than 1
- Improper fractions to mixed numbers
- Mixed numbers to improper fractions
- Number sequences
- Compare and order fractions less than 1
- Compare and order fractions greater than 1
- Add and subtract fractions
- Add and subtract mixed numbers
- Multiply fractions by an integer
- Multiply mixed numbers by integers
- Fraction of an amount

Decimals

- Decimals up to 2 d.p.
- Decimals as fractions
- Thousandths as decimals
- Rounding decimals
- Order and compare decimals
- Understand percentages
- Percentages as fractions and decimals



How can you help at home?

Remember sound knowledge of multiplication facts is vital

Children need to know tables facts up to 12 x 12 including division facts

Keep your eyes open for maths in everyday situations e.g. using kitchen scales, shopping, etc.

Science

Term 5 : Properties of materials. We will be investigating conductors and insulators. Solubility and which materials do or do not dissolve. We will also investigate different ways of separating materials.

Term 6: Earth in space. We will study day and night as well as phases of the moon and how the earth fits into the solar system.