

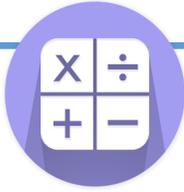


let your light shine!

# Year 6 Autumn Term 2 on a page

## Maths

This term's main topic will be fractions, including equivalence, comparing and ordering fractions, adding, subtracting, multiplying and dividing proper fractions and mixed numbers, finding fractions of amounts and solving multi-step problems. The final unit will be on converting measurements.



## RE: Do you have to believe in God to be good?

We will learn about what a world view is, and explore different examples including humanism, the main teachings of the Buddha, and atheism.



## Spanish

The children will learn vocabulary based around classroom equipment and school uniform.



## PE

Tag rugby and fitness will be our two focus units this term.



## Science: Electricity and renewable energy

This unit looks at drawing and constructing series circuits, the difference between complete and incomplete circuits, and designing, conducting and evaluating an experiment about voltage.



## Computing: Creating media—3D modelling

Children will develop their knowledge and understanding of using a computer to design 3D models of physical objects such as a house or pencil holder.



## Geography: Why does population change?

Children will learn about global population distribution, birth and death rates, migration, and the impact of population on climate change and vice versa.



## DT: Textiles

The children will design and create a waistcoat with a fastening and decorative items using running stitch. They will then evaluate their product.



## English

This term, we will be learning to write a recount in the form of a letter as well as vivid setting descriptions based on the book 'Dracula' by Bram Stoker. In the build-up to the longer pieces of writing, we will focus on relevant writing techniques, language features and grammatical constructions. We will also continue developing comprehension skills with the Reading Explorers programme.



## PSHE: Celebrating differences

Children will explore what 'normal' means, respecting similarities and differences between people, and valuing uniqueness, as well as power-imbalances and bullying in relationships.



## Music:

We will be learning songs from World War II this term, in preparation for a coming history unit.



## Important Notes

PE Days: Tuesdays and Fridays  
Termly Value: Generosity  
Homework: Set on a Friday and due in the following Thursday.

