

## Mathematics

How can I use common factors to simplify fractions?

How can I subtract and multiply fractions using my prior knowledge?

How can I convert between fractions, percentages and decimals in a range of contexts?

How can I solve problems involving the calculation and conversion of units of measure?

How can I estimate and calculate the perimeter, area and volume of a range of shapes?

## Science

**Evolution and Inheritance:** How can I demonstrate my understanding of evolution and inheritance?

**Light:** How can I explain how light travels? How can I explain how we see?

## French

How can I demonstrate that I can talk about the weather? How can I describe a town and give directions?

## Philosophy

Why should we not give up? (*Resilience*)  
When we find out, what do we ask next?

## Music

How can I demonstrate my understanding of composition?

Why is it important to improvise melodically when using instruments?

## English

**Fiction:** How can I develop my fantasy writing?

How can I use my writing skills in autobiographical writing?

**Non fiction:** How can I demonstrate my understanding of persuasive writing and discussion texts?

**Poetry:** How can I develop my understanding of the application of implied imagery?

Vocabulary, Spelling, Grammar and Punctuation

Reading activities and comprehension

Spring Term 2018



Class 5 (Year 6)

## RE Hinduism

How can I explore commitment shown by others and relate this to my own experience?

How can I show an understanding that symbols may be interpreted in different ways between religions?

**Computing:** We are game developers

How can I design, debug and write programmes that accomplish a specific goal?

## History: Early Civilization: Ancient Sumer

How can I develop my historical understanding of the Ancient Sumer civilization?

## Geography

How can I use key aspects of human and physical geography to compare and contrast a region of the UK with a region of South America?

Why is it important to protect the rainforest?

## D&T: Fabric

How can I develop my understanding of patterns and seam allowance?

## Art: South American Art

How can I extend my understanding of composition? How can I express my appreciation of South American art?

Why is it important to use my sketch book effectively?

## PSHE

Why is it important to develop my understanding of global citizenship?  
Why should I keep myself safe?

## PE

How can I create a visually appealing gymnastic routine that links a series of movements? How can I experiment and become proficient using a range of movements and styles when dancing?