

Year 5

Autumn Term 1

Kingdoms, Castles and Dragons

Maths

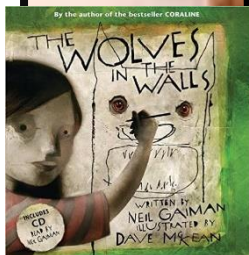
We will begin by looking at place value in increasingly larger numbers, and will be reading, writing, comparing and ordering them. We will explore powers of ten and how we can calculate more or less in steps of 100, 1000, 10,000 and 100,000. We will then move onto rounding numbers to the nearest 10, 100 and 1000. We will move onto refining our formal and mental methods for addition and subtraction.

Daily fluency sessions will also develop our rapid recall and fluency in number facts and calculation, as well as our times table knowledge. We will be taking part in an arithmetic test every Friday morning.

Understanding Arts and Culture

Art: We will be exploring the work of famous impressionists, in order to develop our skills in showing reflection and shadow to create our own compositions of castles. Our focus artist will be Monet.

Music: We will be learning about metre and through singing and playing instruments. We will write extensions to the lyrics to a song from our heritage and compose accompaniments.



Understanding the World

History: We will be exploring how Stevenage has changed over time and investigating what it would have been like after 1066. We will be revisiting our chronological knowledge of British History. We will be assessing sources of historical evidence and learn how historians use these to provide information about the past.

RE: This half term we will be exploring the fundamental beliefs of Judaism and Christianity. We will be learning about celebrations, key events in life, pilgrimage and Harvest as well as symbolic ways of expressing meaning.

Spanish: We will be learning vocabulary needed to describe our pets.

TIMES TABLES ROCKSTARS

Understanding Science and Technology Science:

We will be learning about properties and changes to materials including comparing and grouping, solutions, separating mixtures by filtering, sieving and mixing and reversible and irreversible changes.

Computing: We will begin by revising our previously learnt skills and ensuring our understanding of safe and responsible use of technology. We will then be exploring systems and software and how information can be shared.

English

We will begin by taking part in a whole school explore and engage topic about the book 'Africa Amazing Africa.' After this, we will begin a focussed unit of work based around the brilliant book 'The Wolves in the Walls' by Neil Gaiman. We will be reactivating our stamina for writing and revising many grammar skills such as, single and multi clause sentences, conjunctions, relative clauses and the range of punctuation that has been learnt across Key Stage One and Two so far. We will spend some time developing and refining our skills before we put them to use in writing our very own sequel to the story! We will publish our own books. After this, we will be writing non chronological reports about dragons of our own invention.

We will also be reading a range of rich texts that link to our topic.

We will be following our Essential Spelling programme and continue to use Monster Phonics to reinforce our understanding of sounds where necessary.

Understanding our Health and Well-Being

PE: We will be developing our skills in Basketball this term as well as exploring fitness and how we can develop speed and stamina.

PSHE: Our first topic is being me in my own world. We will be creating our class charter, learning about democracy and being a British Citizen.





"Learn. Believe. Achieve."

Our School Values: Resilient, Persistent, Self-Motivated, Risk-Takers, Creative, Good Citizens, Entrepreneurial

Dear Parents/Carers,

Welcome back! ! It has been so wonderful to welcome all of the children back for their first few days in Year Five. They have settled back into the routine of school so well and we are very proud of them already.

We are very excited to get this year of wonderful learning underway. It is our aim to foster a life-long love for learning in all our children and we look forward to working together with you to help them achieve their dreams. Our topic this term is going to be called Kingdoms, Castles and Dragons. We will be exploring knowledge and key skills across the curriculum under the exciting theme that this topic gives us. Details of specific learning for each subject area can be found overleaf.

Weekly homework will be set via one of our online learning platforms, such as Education City. We would encourage you to please spend some time at home each week practising the spellings we are working on in class. These will be visible in your child's reading record. Please also read together with your child every day as it really does make such an enormous difference to their ability to read with fluency, confidence and understanding. Reading records should be in book bags daily. PE Kits should also be in school every day as timetabling can change due to the frequently unpredictable weather!

Please use your class email address to contact your child's teacher if you have any questions. There will be a Year Five curriculum webinar available for you to book onto in due course which will explain the expectations of the year in more detail.

*Thank you and best wishes for a wonderful year ahead,
Miss Palmer, Miss George and Miss Owens.*