

YEAR 6 Curriculum Newsletter – Spring Term 2024

Frozen Kingdoms

Curriculum Unit Overview		
As geographers we will:	As writers we will write:	Books we will read:
<p>Frozen Kingdoms This project teaches children about the characteristics and features of polar regions, including the North and South Poles, and includes a detailed exploration of the environmental factors that shape and influence them.</p>	<p>Portal story writing inspired by the Neil Gaiman novel and film adaptation.</p> <p>Purpose: entertain Audience: visitors to the school website Text type: narrative - portal</p>	<p>Coraline by Neil Gaiman</p> <p>The Hobbit by J.R.R Tolkein</p>

Computing	Reading Skills	Mathematics
<p>Blogging Children will learn how to write a blog and a blog post.</p> <p>Text adventures Children will learn what a text adventure is and debug and improve a text adventure game.</p>	<p>Pupils will focus on fluency, vocabulary, retrieval, inference, summarising and explaining.</p>	<p>The children will be developing their understanding of fractions, linking it to percentages and then converting between the fractions, decimals and percentages.</p> <p>They will also learn about ratio and algebra.</p>
Physical Education	PSHE	Science



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<p>Gym (1) Children can execute a range of more difficult gymnastic actions with quality.</p> <p>Cricket Children develop the range and quality of their skills when playing cricket. Children learn how to play the different roles.</p>	<p>Caring and responsibility How we can take more responsibility for selfcare and who cares for us as we grow older, including at secondary school.</p> <p>Families and committed relationships</p>	<p>This project teaches children about electrical circuits, their components and how they function. They recognise how the voltage of cells affects the output of a circuit and record circuits using standard symbols. It also teaches children about programmable devices, sensors and monitoring. They combine their learning to design and make programmable home devices.</p>
<p>Art & Design Technology</p>	<p>Music</p>	<p>Religious Education</p>
<p>Inuit This project teaches children about the Inuit way of life, including some of their cultural and artistic traditions.</p> <p>Engineers This project teaches children about remarkable engineers and significant bridges, learning to identify features, such as beams, arches and trusses. They complete a bridge-building engineering challenge to create a bridge prototype.</p>	<p>Developing assemble skills This unit of work develops ensemble skills to support children playing together using dynamics and expression.</p> <p>You've got a friend All the learning in this unit is focused around one song: You've Got A Friend by Carole King</p>	<p>What is the Qur'an? Children to identify the meaning of the word 'sacred' and to explore why the Qur'an is important to Muslims.</p> <p>Expressing faith through the arts Children to recognise that expressing faith involves feelings and emotions and find out how music can be a form of religious expression in many religions.</p>

Home Learning Projects – these are some project ideas for you to enjoy at home with your child. All projects will be displayed in class.

<p>Research facts about both the north and south poles and make a short video presentation to share your findings.</p>	<p>Design an object that you could make using a simple circuit. Create a poster or an advert to promote your design.</p>	<p>Use purple mash to create a game. Can you design a game where the theme is based on the Frozen Kingdoms? What would the challenges be? What or who would be the main characters?</p>
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Create some mixed media pieces of art based on the Frozen Kingdoms topic. Think about the different materials you could use or the different environments that you could create.

Design or make a bridge using everyday materials. Can you think of a way of testing how strong your bridge is? Prove it! Remember to take pictures of your final designs.

Create a diorama to show your favourite scene of either The Hobbit or Coraline.

KEY DATES & REMINDERS

Parent workshop:
Families and committed relationships

Weekly Homework
Maths Flex for weekly homework
Spellings on the website- see year group page.
Spellings are tested weekly on a Friday.
Reading – use of BOOST.

Reading Books
Children will continue to use our school library to take books home.



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