

Curriculum Newsletter

Advent Term 2024 - Year 5/6

Subject	Curriculum	Overview
English	Writing	 Children will develop grammatical skills including verb forms, clauses, phrases and conjunctions. They will be given opportunities to apply these skills in short narratives and non-fiction writing. Children will explore a range of fiction and non-fiction texts interpreting the author's language choices, making inferences and discussing wider themes within the texts.
Maths	Year 5 • Place value within 1,0 • Addition & Subtractio • Multiplication & Divisi • Fractions	n (over 4 digits) • Calculate using four operations
Art	Drawing – Self-Portraits Painting and Collage	In this learning, pupils will: use a wide range of drawing tools enlarge and image from a sketch explain their choices and the effect they intend to create demonstrate refined skills in layering overworking in collage select images, colours and textures to support their imagery understand the purpose of contrast by using opposing colours on the colour wheel combine colours as well as create tones and tints for effect and purpose
DT	Food & Nutrition Mechanisms	In this learning, pupils will: identify some traditional dishes and ingredients of different cultures make, roll and cook flatbread prepare a range of vegetables present food to a high standard explain the nutritional values of a range of foods explain what a gear is and how it works identify different types of gears and their applications explore how direction and speed of movement is changed by using of gears and or pulleys construct a simple pulley system to lift a load
PE	Gymnastics Invasion Games	Children will learn and use range of skills to: perform and control a range of rolls and evaluate performance perform leaps and spins in a simple sequence consistently perform basic skills accurately and can use space effectively
History	Five significant monarchs through time	 The children will explore and answer the following questions: How is William I remembered? What legacy did he leave? How is Henry VII remembered? What legacy did he leave? How is Elizabeth I remembered? What legacy did she leave?

Geography	A comparison study – UK, Europe and North or South America	 How is Charles II remembered? What legacy did she leave? How is Queen Victoria remembered? What legacy did she leave? Who was the greatest past monarch? Why is that? The children will explore and answer the following questions: Where is the Lake District and what is it like? How was the Lake District formed? Poland – What is it like and where can you find the Tatra mountains? What are the Tatra mountains like? The Caribbean and Jamaica: what do we know? What's the terrain like? What is similar and what is different between The Lake District, Tatra mountains and the Caribbean?
Science	Living things and their habitats Light	The children will explore and answer the following questions: Who was the scientist Carl Linnaeus and what did he do? How do we classify vertebrates? How do we classify invertebrates we know? What are micro-organisms? How do I classify plants? How does light travel? Reflection – how does light help us to see objects? Which surfaces make the best reflectors? What happens to the appearance of objects when placed in water?
Computing	Online Safety Bletchley Park 1	how to navigate the internet in an informed safe and respectful way the history of Bletchley Park, historical figures and computer science about code-breaking, password hacking and decoding messages how to present information about historical figures