Robert Mellors Primary Academy - Planning 2020-21



Year 5/6	Autumn: Extreme Earth	Spring: Meet the Marauders	Summer: Prince of Thieves	
Intent	Our intention is that the children at Robert Mellors Academy become successful learners through being inspired and motivated to learn. We aim to do this by providing a curriculum that builds on sequences of learning developing children's skills and knowledge of the areas set out in the National Curriculum. Above all, planning is relevant and meaningful with the aim of creating long-term learning.			
Implement Engage	 Watch opening of "The Impossible" Explode volcanoes using vinegar/bicarbonate of soda 	Visit from Anglo Saxons	 Watch opening of "Robin Hood Prince of Thieves" Visit Forest School Den building in Sherwood Forest 	
Implement Develop	Study climate and extreme weather around the world Understand what causes earthquakes and the impact of them Understand what causes volcanoes and the impact of them Understand what causes tsunamis and the impact of them Understand the causes of, and effects of climate change Identify continents, countries; places and geographical lines of significance English:	Create a timeline of events Understand invasion by reenacting Identify place names and how they came to be Examine clothes worn Study village Life and settlements Study Anglo Saxon warriors Understand how and why the Battle of Hastings happened English: Practice oral story telling Write a diary entry as an Anglo Saxon child	Geography: Fieldwork Visit Sherwood Forest Survey the local area Identify how the local area could be improved Plan a new centre for Arnold History: Study the history of Arnold Compare Arnold 100 years ago to Arnold today Investigate the legend of Robin Hood Understand the role King John played in the history of England	

	 Write persuasively writing about climate change Write a newspaper report about a current Extreme Earth event Understand the moral message in the stories "The Iron Man" / "The Iron Woman" and write own story SMSC: Respond to disasters around the world Examine how famine, drought and poverty are often a result of Extreme Earth disasters around the world Art: Create a piece of volcano art using pastels or create a city landscape D and T: Design and make volcanoes Erupt volcanoes Music: Create storm percussion Perform and evaluate storm 	 Make an Anglo Saxon Information book Art: Study symbols and patterns used on Anglo Saxon Shields Experiment with printing techniques Make a shield Print pattern and symbol on shield using techniques learned. D and T Make and cook flatbreads 	 Understand the significance of the Magna Carta English: Tell stories through songs and poems Create Wanted posters Write own Magna Carta Debate whether Robin Hood was a hero or a villain. Read and write legends SMSC: Discuss world wealth and the morality of wealth distribution Music: Listen to and appreciate medieval music D and T: Make an Anglo Saxon purse using backstitch
Impact Skills	Geography: Continent of Asia focus Use maps, atlases and globes to identify continents; countries and key physical features Use aerial photographs and plans to recognise physical features	History: Have a sense of chronology Order key events on a timeline Note connections and contrasts in periods of history Ask historically valid questions Understand the causes of change	Geography: Fieldwork visit Observe and record information Collect and record evidence Use fieldwork to observe, measure and record the human and physical features in the local area using a range of methods, including sketch

 Use geographical vocabulary to explain why Extreme Earth disasters happen

Art:

- Look at examples of artists work that show different dramatic weather Eg Van Gogh "Starry Night"
- Experiment with different techniques to show right, reflections, shadow, perspective, movement
- Create art work using skills learnt showing either erupting volcano or city scape after earthquake

D & T:

- Look at volcanoes
- Plan a design
- Use a range of tools and materials to make a volcano
- Evaluate

- Identify similarities and differences between times in history
- Understand how we find out about history

Art:

- Look at examples of Anglo Saxon shields, symbols and patterns
- Experiment with different printing techniques
- Create printing block or template
- Make a shield and print on symbols and patterns
- Evaluate

D and T:

- Understand the importance of correct storage and handling of ingredients (using knowledge of micro-organisms).
- Measure accurately and calculate ratios of ingredients to scale up or down from a recipe.
- Demonstrate a range of baking and cooking techniques.
- Create and refine recipes, including ingredients, methods, cooking times and

- maps, plans and graphs, and digital technologies.
- Draw plans to scale

History:

- Have a sense of chronology
- Order key events on a timeline
- Note connections and contrasts in periods of history
- Ask historically valid questions
- Understand the causes of change
- Identify similarities and differences between times in history
- Understand how we find out about history
- Understand that different sources may be interpreted in different ways.

Art:

- Look at examples of Tree art
- Make observations and sketches on field trip
- Experiment with different materials and techniques
- Use techniques learned to create examples of tree art.

D.T:

- Create purse using a seam allowance.
- Join textiles with a combination of stitching techniques (such as back

		temperatures.	stitch for seams and running stitch to attach decoration). • Use the qualities of materials to create suitable visual and tactile effects in the decoration of textiles
Coverage	English Maths	English Maths	English Maths
	<mark>Science</mark> History	Science History	Science History
check list	Geography Art	Geography Art	Geography Art
	D&T Music	D&T Music	D&T Music
	P.E. ICT	P.E. ICT	P.E. ICT
	R.E. SMSC	R.E. SMSC	R.E. SMSC
	Outdoors	Outdoors	Outdoors
	Local Community	Local Community	Local Community
	Wider World	Wider World	Wider World