

Normanby Primary School

# How has children's interest in toys and technology changed over time?



#### Why This? Why Now?

This topic builds on the previous learning in the Foundation Stage where pupils were encouraged to investigate how toys have changed over time. In the Autumn term, children develop greater independence and resilience as they transition into Key Stage 1 learners.

In the Spring term, the pupils enjoy learning about the history of toys and how they have evolved and become more advanced. They find out about the materials toys were made from and how toys owned by rich and poor families varied. The pupils work collectively to produce pieces of work to showcase to their parents and carers at the Y1 Toy Museum. They are introduced to Paddington Bear and enjoy learning about the geography of his adventures by exploring his connections with London and Peru. The pupils enjoy getting their paws sticky as they discover the delights of marmalade sandwiches and challenge themselves in Science by testing materials suitable for his new raincoat as they become cutting edge coat designers!

English -National Curriculum / Skills	OVERVIEW
<ul> <li>Plan sentences by:</li> <li>saying out loud what they are going to write about</li> <li>composing a sentence orally before writing it</li> <li>sequencing sentences to form short narratives</li> <li>Write sentences with:</li> <li>leaving spaces between words</li> <li>joining words and joining clauses using 'and'</li> <li>beginning to punctuate sentences using a capital letter and a full stop, question mark or exclamation mark</li> <li>using a capital letter for names of people, places, the days of the week, and the personal pronoun 'I'</li> </ul>	Recall information and retell stories and poems using the following texts:  Old Bear – Jane Hissey Paddington Stories – Michael Bond Instructions – Marmalade Sandwiches Information about London Information about Peru Old Toys Modern Toys



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Chec	k sentence	s by:
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- re-reading what they have written to check that it makes sense
- discuss what they have written with the teacher or other pupils

read their writing aloud, clearly enough to be heard by their peers and the teacher	
Science – National Curriculum / Skills	OVERVIEW
Everyday materials:  distinguish between an object and the material from which it is made  identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock  describe the simple physical properties of a variety of everyday materials  compare and group together a variety of everyday materials on the basis of their simple physical properties.  Working scientifically:  asking simple questions and recognising that they can be answered in different ways  observing closely, using simple equipment  performing simple tests  identifying and classifying  using their observations and ideas to suggest answers to questions  gathering and recording data to help in answering questions	<ul> <li>Paddington's coat – waterproof investigation</li> <li>Design Paddington's new coat</li> <li>Materials – old and new toys were made from</li> <li>Sorting – natural or man-made</li> <li>Float or sink experiment (materials)</li> <li>Design and build a boat for a toy</li> </ul>



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Geography – National Curriculum / Skills	OVERVIEW
<ul> <li>Introduce name, and locate on a world map the 4 countries and capital cities of the United Kingdom and its surrounding seas.</li> <li>Place knowledge</li> <li>Compare and contrast characteristics of the two countries.</li> </ul>	Children will locate England, Scotland, Wales and Ireland on a large map of the UK and identify capital cities including London on a map of the UK.  Paddington Bear travels from London to Peru. Children compare and contrast both countires.
DT – National Curriculum / Skills	OVERVIEW
Design	Design and make a new coat for Paddington.
<ul><li>Use experiences and research to inform design ideas.</li><li>Communicate design ideas through talking</li></ul>	
Make	Peg dolls
<ul><li>Make a product using simple techniques.</li><li>Use tools safely</li></ul>	reg dolls
Evaluate	
<ul> <li>Talk about what is good about a product</li> <li>•</li> </ul>	
Cooking and Nutrition	
Use techniques such as cutting and spreading	Marmalade sandwiches



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Prepare simple dishes safety, without using a heat source	
PSHE – National Curriculum / Skills	OVERVIEW
Keeping safe and looking after myself	
<ul> <li>What are the rules of food hygiene?</li> <li>How can I keep my food safe for my friends?</li> </ul>	Children learn how to prepare marmalade sandwiches hygienically.
History – National Curriculum / Skills	OVERVIEW
Chronological Understanding	Explore the development of toys over the past 100 years and how periods of life
	affect the technology and materials that were available at the time.
<ul> <li>To identify similarities and differences between ways of life in different periods</li> </ul>	
Historical Enquiry and knowledge	Compare similarities and differences between toys and decide if they are from the past or present.
<ul> <li>To understand that artefacts represent the past</li> <li>To begin to use historical vocabulary.</li> </ul>	Can use words such as old and new when comparing things in the past. Including: how they have changed.
	Y1 Toy Museum

Debate & Discussion Opportunities	Trips & Experiences	Possible Linked Texts
How do toys differ through the decades? How and why have the materials of toys changed?	Toy Museum	<ul> <li>Old Bear – Jane Hissey</li> <li>Paddington Stories – Michael Bond</li> </ul>



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https://www.bbc.co.uk/bitesize/topics/zrssgk7