



## Rodbourne Cheney Primary DT Overview



		Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Rec	Class topic	All about me	Fire and Ice	Dinosaur	Julia Donaldson	The Bear Necessities	Stories of the past:
	Book	Giraffes Can't Dance	Diwali Let's Celebrate	Harry and Bucketful of Dinosaurs	Gruffalo and Stick Man	Going on a Bear Hunt	Jack and the Beanstalk
	DT focus	Make a house out of junk modelling Technical knowledge	Make an igloo Technical knowledge		Bake a cake Food technology	Make a picnic Food technology	Bird feeder Design, make, evaluate Art and DT Week
Year 1	Class topic	Explorers	London and Peru	Kings and Queens	Martin Waddell	Space Adventure	Toys through the Ages
	Book	The Night Pirates	Paddington Bear	Rapunzel	Can't You Sleep Little Bear	Man on the Moon	Jane Hissey books
	DT focus	Design and make a boat Design, make, evaluate	Christmas project : slider Technical knowledge	Cooking: Make a sandwich for Royal feast Food technology		Design a rocket Design and, evaluation	Art and DT Week : Make a pulley toy Design, make, evaluate Technical knowledge
Year 2	Class topic	Great Fire of London	India	Victorians	Roald Dahl	All Creatures Great and Small	Influential People
	Book	The Baker's Boy	Where the Wild Things Are	Oliver Twist	Matilda and George's Marvelous Medicine	The Owl Tree	Amazing Grace stories
	DT focus	Building a structure Technical knowledge Cooking: bake bread in groups Food technology	Christmas project: Lever Technical knowledge	Victorian inventions – information and evaluate	Cooking: Make cloudy lemonade Food technology Design, make, evaluate	Design a bird box Design and evaluate	Art and DT Week (Make a windmill) Design, make, evaluate Technical knowledge
Year 3	Class topic	The Tudors	China	Celts and Romans	Beatrix Potter	Rainforest	
	Book	Henry V111	The Willow Pattern	Boudicca	Peter Rabbit	The Great Kapok Tree	Stone Age
	DT focus		China: Kite prototype Design and evaluate	Making a chariot Design, make, evaluate Technical knowledge	Cooking: Vegetable soup Food technology		Make a roundhouse Design, make, evaluate



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			Christmas project: lever Technical knowledge				Art and DT Week Textiles project: Making a tie-dyed t-shirt Design, make, evaluate Textiles
Year 4	Class topic	The Vikings	Thailand	Brunel	Michael Morpurgo:	Rivers	Ancient Sumer
	Book	Odd and the Frost Giants	Fire Maker's Daughter	Street Child	Butterfly Lion	Journey to River Sea	Varjak Paw
	DT focus		Cooking : Make vegetable spring rolls / make a noodle dish Food technology  Christmas project: lever and pulley Technical knowledge	Sewing and embroidery skills Design, make, evaluate Textiles		River light control circuits Design, make, evaluate Technical knowledge	Art and DT Week :Wheels and Axles Design, make, evaluate Technical knowledge
Year 5	Class topic	Shakespeare	Africa	Egyptians	RJ Palacio	Frozen Kingdom	Titanic
	Book	Romeo and Juliet	Journey to Jo'Burg	King Tutankhamun	Wonder	The Last Bear	Tragedy at Sea
	DT focus		Cooking : African cuisine Food technology  Christmas project: linkage Technical knowledge	Create paper mache masks Design, make, evaluate Textiles		Electrical system – Design and make a lighthouse. Design, make, evaluate Technical knowledge	Cooking: menus on Titanic and baking soda bread Food technology Art and DT Week : STEM engineering paddleboat project Design, make, evaluate Technical knowledge
Year 6	Class topic	WW2	Around the World	Ancient Greeks	Shaun Tann	Mountains, rocks and volcanoes	Ancient Mayans



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	Book	Emergency Zoo	Snow Queen	Girl of Ink and Stars	The Viewer	Everest: Remarkable Edmund Hillary	Lion King
DT focus	Cooking: Rations Food technology	Sewing a stocking Design, make, evaluate Textiles  Christmas project: linkage and pulley Technical knowledge	Prototype of a Greek sandal Design, make, evaluate			Food Technology-Trade –Food technology, information and evaluate	Art and DT Week : Mask designers Design, make, evaluate Textiles Make Mayan rice Food technology