

D&T Coverage Map

D& T	Milestone 1		Milestone 2		Milestone 3	
Learning objective	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
To master practical skills	Space Construction	Pirates Mechanics	The Romans Construction	Harry Potter Electrical and Electronics	World War I/II Food	Egyptians Food
	Toys Textiles/Materials	Dinosaurs Electrical and Electronics	Rocks and Soils Food	Volcanoes Mechanics	Space Textiles/Materials	The Amazon Rainforest Electrical and Electronics
	Local Area Food	Holidays Food	The Weather Materials	Anglo Saxons/Vikings Food	Rivers Construction	EveryBODY Changes Mechanics
To design, make, evaluate and improve.	√	√	√	√	√	√
To take inspiration from design throughout history.	Space Peter Thorpe	Pirates Faberge – eggs (chests)	The Romans Claudius Caecus, Appia	Harry Potter Thomas Edison (see below)	World War I/II War recipes (see below)	Egyptians Ghalia Mahmoud Michael Mina
				Volcanoes Igor Sikorsky	Space Fashion Designers, eg Watanabe (see below)	The Amazon Rainforest
	Local Area Local Farmer market	Holidays Foods around the word	The Weather http://www.boredpanda.com/umbrella-design/		Rivers Thomas Telford (see below)	EveryBODY Changes I.K. Brunell

Suggested fashion designers: Watanabe, Iris Van Herpen, Issey Miyake, Yohji Yamamoto, Nen Oxman, Nick Cave, Ying Hao, Mashallan Design and Linda Kastowski

Suggested Anglo Saxon Food: <http://cookit.e2bn.org/historycookbook/28-326-saxons-vikings-Food-facts.html>

Suggested War Food Recipes: www.lavenderandlovage.com/2014/11/on-the-home-front-original-wartime-recipes-from-the-great-war-1914-to-1918.html

Suggested wand lighting: <http://metalsmithing.wonderhowto.com/how-to/craft-harry-potter-style-wand-lights-up-412056/>

Additional suggested Bridge Engineers: Santiago Calatrava, Thomas Telford, Christian Menn, Jean Muller & Eugene Figg, Gustave Eiffel, Othmar Ammann, Conde McCullough, Robert Maillart, John Roebling, Joseph Srauss and Charles Ellis