

Atlantic Academy

Subject Overview

Subject: Design and Technology

	Unit 1		Unit 2		Unit 3/4	
	Autumn 1 - Belonging	Autumn 2 - Heroes	Spring 1 - Spirit of Adventure/ Sense of accomplishment	Spring 2 - Curiosity & Creativity	Summer 1 - Leadership & Responsibility	Summer 2 - Fun & Excitement/ Confidence to take action
Reception			Homes & Materials		Natural Sculptures	Puppets
Year 1		Fruit Kebabs	Castles/Structures		Making Archaeological Tools	Weaving Baskets Abstract Teddies
Year 2		Fire Carts	Peg Dolls	Moving Pictures		
Year 3		Stone Age Houses		Pop-Up Books	Death Masks	
Year 4	Lamps			Roman Chariots	Chocolicious	Clay Dragon Eyes
Year 5	Street Art	Mayan Weaving	Medieval Monarchs - Portraits		Seagull Instillation	
Year 6			Mechanimals - Models and 3D prints.	Bread Making		
Year 7	DT introduction: Stationary holders Please note: Students study one unit of DT across the year					
Year 8	Acrylic De Stijl Clocks (Mondrian) Please note: Students study one unit of DT across the year					
Year 9	Hardwood and Resin Block lamps Please note: Students study one unit of DT across the year					

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Subject Overview

Subject: Engineering Design

	Unit 1		Unit 2		Unit 3/4	
	Autumn 1 - Belonging	Autumn 2 - Heroes	Spring 1 - Spirit of Adventure/ Sense of accomplishment	Spring 2 - Curiosity & Creativity	Summer 1 - Leadership & Responsibility	Summer 2 - Fun & Excitement/ Confidence to take action
Year 10	Unit RO39: Communicating designs Skills and knowledge building		Unit RO39: Communicating designs Non examined assessment window		Unit RO40: Design, evaluation and modelling Skills and knowledge building	
Year 11						