

DT KS1		Unit 1	Unit 2
Year 1	Challenge Question	Guess Who?	Can a picture come alive?
	Unit Theme	Fabric Faces	Moving Pictures
	DT Skill	Textiles	Mechanisms
	Curriculum Links	Art : What do others see when looking at me?	English - reading/writing own story

Year 2	Challenge Question	Why did the tomato blush?	Could a lunchbox be made of cardboard?
	Unit Theme	Sensational Salads	Pirate Paddy's Packed Lunch Problems
	DT Skill	Food	Structures
	Curriculum Links	Science - How can we grow our own salad?	Science: What is our school made of?

DT LKS1		Unit 1	Unit 2
Year 3	Challenge Question	The song says “With tuppence for paper and strings, You can have your own set of wings...” But can you?	Can we eat everything we grow?
	Unit Theme	Let’s Go Fly A Kite	Edible Garden
	DT Skill	Structures	Food
	Curriculum Links	Geography - What is so brilliant about the UK? Science - Do opposites attract?	Science - How did that blossom become an apple? Science - How can Usain Bolt move so quickly?
Year 4	Challenge Question	Does my poster wind you up?	If I don’t like carrots then how can I see in the dark?
	Unit Theme	Mechanical Posters	Battery Operated Lights
	DT Skill	Mechanisms	Electrical
	Curriculum Links		Science - How could we cope without electricity for a day?
	Programming Adventures - Computer Programming - covered in Computing Curriculum (Coding)		

DT UKS1		Unit 1	Unit 2
Year 5	Challenge Question	How can I make a structure “marble”lous?	‘Cam’ I make a mechanism?
	Unit Theme	Marbulous Structures	Automate Animals
	DT Skill	Structures	Mechanisms
	Curriculum Links	English - Book Week - Why is Shakespeare so popular today (Globe Theatre activity)	Science - Can you feel the force?

Year 6	Challenge Question	Should you wrap an Apple in fabric?	Why do we eat food from the around the world?
	Unit Theme	Felt Phone Cases	Global Food
	DT Skill	Textiles	Food
	Curriculum Links	Transition to KS3 - keeping personal belongings safe	Geography - Why is water so important for transport?