Year Group	Autumn	Spring	Summer	KS Overview
1	Which parts of your picture should move?	What can we learn from a textile tree?	Which fruits would be good in your salad?	Mechanisms x2 Structures x1 Food x2 Textiles x1
	Mechanisms	Textiles	Food	
2	What should be stuck to your fridge?	How will your Roly Poly move?	How do you like your toast?	
	Structures	Mechanisms	Food	
3	How cool is your drink?	How will you store your favourite things?	Will your hat be funny or fantastic?	Mechanisms x1 Structures x1 Food x2 Textiles x1 Electrical control systems x1
	Food	Structures	Textiles	
4	What music would you like to make?	What shape should your pastry be?	What sort of light will work for you?	
	Mechanisms	Food	Electrical control systems	
5	Designing and making with food at KS2: Baking bread.	Should your creature be fierce or friendly?	How fast should your buggy be?	Mechanisms x2 Structures x1 Food x1 Textiles x1 Programming, monitoring and control systems x1
	Food	Structures	Mechanisms	
6	How should your puppet tell their story?	How will your beast open it's mouth?	What message will your billboard send?	
	Textiles	Mechanisms	Programming, monitoring and control systems	
At present we have some mixed age classes in KS1. There are 3x Y1/2 classes and as such we have moved to a cyclical approach to planning our curriculum here. In the future this may move back to Year group teaching, but we don't know as yet if this will happen. Y1/2 Cycle A: What can we learn from a Textile Tree? Which fruits will go in your salad? How will your Roly Poly move? Y1/2 Cycle B: Which parts of your picture will move? What should be stuck to your fridge? How do you like your toast? 2020-2021 = Cycle A. 2021-2022 = Cycle B			Overall number of units: Mechanisms x5 Structures x3 Food x5 Textiles x3 Electical control x1 Programming, monitoring and control x1	