

YEAR GROUP	AUTUMN	SPRING	SUMMER
1	Mechanisms – making a moving picture	Food – fruit and vegetables	Structures: constructing a windmill
2	Mechanisms – fairground wheel	Textiles – pouches	<i>Food unit – could be optional extra link in PSHCE week**</i>
3	Structures – constructing a castle	Food – eating seasonally	Textiles – cushions
4	Mechanical systems – making a slingshot car	Electrical systems – torches	<i>Food – could be optional extra link in Multicultural week**</i>
5	Structures – bridges	Food – what could be healthier	Electrical systems – electronic greeting cards
6	Textiles – waistcoats	<i>Food – could be optional extra link in Multi-cultural week**</i>	Mechanical systems – automata toys

- Adapted from Kapow unit plans