## **DT Curriculum Overview**

STRAND TOPIC CURRICULUM LINK TRIPS/WORKSHOPS	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Y1			Sewing – binka Create a toy puppet History – history of toys	Mechanisms Create a moving picture Make a moving Easter card		Food – 1 day project Healthy snack Science – seasonal changes
Y2			Great Western Rail project – STEM/DT/Engineering	Sewing Create a minibeast puppet Science – living things and their habitats	Food Make a healthy salad Pizza express trip	
Y3	Mechanisms/structure Moving picture — create a jinx frame with a lever/linkage			Sewing Animal finger puppets?		Food Eating seasonally and healthily
Y4	Structure Design a stable pavilion structure History – Anglo Saxon link	Mechanisms Pneumatic toys Geography – Antarctica animal			Electric Create a board game with an electrical component (like Operation)	
Y5	Mechanisms Use cams and gears to create a motion History - Vikings			Structure Bridges Local unit – walk to look at Reading/Caversham bridge	Textiles/sewing Create a stuffed toy Guided Reading – When Hitler stole Pink Rabbit (link to a precious toy)	
Y6	Textiles Felt phone cases			Great Western Rail project – STEM/DT/Engineering	Food 1 day cooking after SATS	