

YPS D&T	Autumn			Spring	Summer	
R	Structures	Cooking & Nutrition	Structures	Textiles	Junk Modelling	
	Boat making – Yonah and the Fish Succah building	Making soup.	Making Chanukiot – tiles, glue and nuts (Pattern design)	Making bookmark for world book day Decorating and sewing an afikomen bag	Shavuot vast, sand and flowers Children’s interests – hibernation boxes and animal habitats, houses, cars, masks, kites etc	
	Opportunities for D&T is continuous throughout the EYFS. Lots of time for cooking, building and creating to enhance their learning, creativity and imagination.					
Yr 1	Structures		Cooking & Nutrition	Mechanisms	Textiles	
	Rolling cutting, pinching clay to make a Chanukkiah.		Exploring fruits and vegetables. Smoothie making.	Making moving parts for a story book – Pesach Haggadah	Creating a hand puppet using joining techniques.	
Yr 2	Textiles		Mechanism		Cooking & Nutrition	Structures
	Sewing pouches for Chanukah gelt Making latkes - Grating		Using linkage mechanisms to create a card		Exploring different food groups – link to brachot	Making a plant stand/table – link to Do you have green fingers topic
Yr 3	Structure	Digital World	Textiles		Cooking & Nutrition	
	Constructing a succah	Create an electronic charm – programming wearable technology	Cross Stitch and Applique – Cushions for pesach or Egyptian Collar		Eating seasonal	
Yr 4	Mechanical Systems		Electrical Systems		Cooking & Nutrition	Textiles
	Sling shot cars – Gifts for Chanukah		Making torches		Adapting a recipe to create biscuits	Fastening for an information page.
	Textiles		Structures	Digital World	Cooking & Nutrition	

Yr 5	Making stuffed toys for Hachanah.		Long boats – design make and evaluate Viking boats. Begin to understand how to reinforce and strengthen a 3d framework	Animal monitoring device – link to RSE (animals including humans) human body and temperature	Modify known recipes for seasonal cooking	
Yr 6		Electrical Systems			Mechanical Systems	Cooking & Nutrition
		Steady hand electrical game – Link with Science topic Chanukah doughnuts			Create a theme park themed around human circulatory system	Come dine with me – Cooking for the Three Weeks. Design, make, taste and evaluate.