

Design Technology at Hamer Primary School

	Autumn	Spring	Summer
EYFS	<u>Traditional Tales</u> Exploring materials to make houses for the 3 Little Pigs	<u>Local Environment</u> Food Tech – making bird feeders for Forest School	<u>Transport</u> Using construction kits and large outdoor building materials to create vehicles.
Ongoing Opportunities	Various construction equipment inside and outside, small world environments, creative area		

Cycle A	Aut 1	Aut 2	Spr 1	Spr 2	Sum 1	Sum 2
KS1		Sliders and Levers				Shelter by the Sea - Structures
LKS2						Circuits and Switches - Programming
UKS2			Repair and Reuse-Materials		Season Eating – Food	

Cycle B						
KS1		Glove Puppets – Materials				Make it Move-Wheels
LKS2		Healthy Lunches (Care Week)		Make it Move-Pulleys		Shell Structures (CAD)
UKS2	Make it Move - Pneumatics and Hydraulics				Complex Switches and Circuits - Programming	Frame Structures

Term Timings are Approximate