



Belmont Primary School

Design & Technology Overview

	Half term 1 Cycle a	Half term 1 Cycle b	Half term 2 Cycle a	Half term 2 Cycle b	Half term 3 Cycle a	Half term 3 Cycle b
EYFS		Textiles Simple weaving		Mechanisms Explore moving toys		Food Healthy eating
Year 1 and 2 (Cycle A)		Textiles Explore materials and use a running stitch		Mechanisms Sliders and leavers		Food Preparing fruit and vegetables
Year 1 and 2 (Cycle B)		Structures Bridges		Mechanisms Wheels and axles		Food or Textiles
Year 3 and 4 (Cycle A)		Textiles Running and back stitch. Begin to add decoration		Mechanisms Levers and linkages		Food Healthy and varied diet
Year 3 and 4 (Cycle B)		Structures Shell structures		Mechanisms Pneumatics		Electrical systems Circuits and switches
Year 5 and 6 (Cycle A)		Textiles Cross stitch to create pattern		Mechanisms CAMS		Food Celebrating culture and seasonality
Year 5 and 6 (Cycle B)		Structures Frame structures		Mechanisms Pulleys or gears		Electrical systems Monitoring and control