

Chad Vale DT topics for each year group (Nov 18 update)

Year Group	Food Topic	Topic 2	Topic 3
1	Preparing fruit and vegetables	Mechanisms Sliders and Levers	Freestanding Structures
2	Preparing fruit and vegetables	Mechanisms Wheels and Axles	Textiles Joining techniques
3	Healthy and varied diet	Structures Shell Structures	Textiles 2D shape to 3D shape
4	Healthy and varied diet	Mechanisms Levers and Linkages	Electrical Systems Simple circuits and switches
5	Celebrating culture and seasonality	Structures Frame Structures	Electrical Systems More complex switches and circuits
6	Celebrating culture and seasonality	Mechanical Systems Pulleys and Gears	Textiles Combining different fabrics