Design and Technology – Year 2	
Autumn 2	
Mechanisms Wheels and axles	 A wheel is a circle that rolls so that a vehicle can move. An axle is a rod that attaches to the wheel and allows the wheel to turn.
Spring 2	
Food Preparing fruit and vegetables	 Vegetables can be prepared and mixed together to make a salad. A salad is served with another item to make a healthy meal.
Summer 2	
Textiles Templates and joining techniques	 A template is shape that you draw around that is the same shape as the item being made. The template is drawn around and then the lines are cut along. 2 pieces of material can be joined by sewing, gluing or stapling. Sewing joins the materials using pieces of thread pulled by a sharp needle. Stapling joins using pieces of metal. Gluing joins the material by spreading glue between the pieces being joined.