

Design Technology Vocabulary

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
cut draw pencil paintbrush scissors safely ideas	cut ingredients chop fruit knife healthy chopping board skewer safely unhealthy structure freestanding strengthen base frame shape material card masking tape paper fastener join design make evaluate user purpose ideas design criteria product function pop up book Ramon Llul	healthy unhealthy diet balanced hygiene pureed raw safety peel cut grate ingredients design product design criteria measure blender running stitch staple glue fabric template fabric paint printing template cut Bonnie Cashin designer tote bag vehicle John Dunlop Henry Ford	cut tools safely healthy diet measure weigh balanced diet healthy food groups carbohydrates dairy fats and sugars fruit and vegetables protein hygiene decoration Victorians Christmas tradition traditional similarities differences design design criteria product material fabric join stitching running stitch over stitch back stitch	flat bread food wrap pitta French baguette bloomer loaf multi-grain sour dough taste texture rough dry soft measure ingredients scales grams utensils sweet savoury herbs spices dough consistency yeast flour chop mix cut dice slice	pizza Raffaele Esposito assemble cook temperature oven hob measure accurately equipment recipe method cooking time ingredients design criteria product material fabric seam allowance join stitching running stitch over stitch back stitch pattern pieces dimensions evaluate pin tack measurement telephone mobile phone	Mediterranean climate chef scaling produce fresh frozen products balanced diet imported weighing ingredients design design process evaluation seasonal processed reared caught import knead portion primary research quantity export board games Ancient Egyptians electronic board games circuit series circuit

	slider lever moving movement mechanism product research	wheels chassis axle dowel hacksaw cut materials glue drill nail strengthen tools	prototype evaluate bridge Santiago Calatrava Thomas Telford Joseph Strauss Gustave Eiffel Michael Leeming strengthen frames diagonal structures stable base mechanical systems pulleys levers cut materials tools safely accurately	soft toys Steiff decoration techniques join fabrics running stitch over sewing back stitch fastenings pin template prototype cards electricity levers pivot electrical system circuit	Alexander Graham Bell Martin Cooper scientist engineer inventor design frameworks stiffen reinforce structures pulleys levers sliders cams Rube Goldberg mechanisms self operating machine	parallel circuit design products accurately hand drill design process components electrical system fairground movement mechanism program monitor control ICT cut accurately precision materials drill framework tools glue
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