



St Joseph's DT Vocabulary Map



Year Group	Subject Specific	Autumn	Lent	Pentecost
FS	<u>All DT topics</u> Draw, ideas stick, join, cut, fold, bend, build, make	<u>Textiles</u> Bead, Button, Fabric, Felt Scissors ,	<u>Food and Nutrition</u> Apron, Chop, Cut, Equipment, Fork, Knife, Mix spoon, bake	<u>Materials</u> Cello tape, Glue stick, Masking tape, Paper clip Plasticine, split pin, card, straw, pipe cleaner,
Y1	<u>All DT topics</u> (All previously taught vocabulary) Design, Make Evaluate, Investigating, User, Product, Purpose ,Design criteria, Function Names for all tools and equipment used..	<u>Textiles - Bookmarks</u> measure, cut, fabric, pin, needle, thread, sew, running stitch	<u>Food and Nutrition</u> - food, healthy, fruit, vegetable, diet, cut, peel, slice, recipe,	<u>Mechanisms - Moon buggy</u> assemble, design, mechanism, model, stencil, template, axis, wheel
Y2	<u>All DT topics</u> (All previously taught vocabulary) Design, Make Evaluate, Investigating, User, Product, Purpose ,Design criteria, Function Names for all tools and equipment used	<u>Structures - park equipment</u> plan, structure, join, equipment, measure, strong, weak	<u>Food and Nutrition</u> Food ,healthy, fruit, vegetable, diet, prepare ,cut, peel, slice, recipe, nutrition, Carbohydrates, fruits and vegetables, protein, dairy	<u>Mechanisms - Boats</u> material, float, stable, strong, weak, waterproof,

Y3	<u>All DT topics</u> (All previously taught vocabulary) Design, brief, Innovative, Inventor, method, measure, Health and safety	<u>Structures – Branded boxes</u> net, 3d shape, strong, structure,	<u>Food and Nutrition</u> healthy, fruit, vegetable, diet, prepare, cut, peel, slice, recipe, ingredients, measure, weigh, vitamins, minerals, fibre	<u>Mechanisms – Catapult</u> function, lever, net, output, motion, stable, strong
Y4	<u>All DT topics</u> (All previously taught vocabulary) Design, brief, Innovative, Inventor, method, measure, Health and safety	<u>Electricity – torches/lamps</u> diagram, battery, bulb, buzzer, cell, component, conductor, copper, electricity, insulator, series circuit, switch, test, torch, wire	<u>Food and Nutrition</u> healthy, fruit, vegetable, diet, prepare, cut, peel, slice, recipe, ingredients, measure, weigh, cooking techniques: sieving, creaming, rubbing method, cooling.	<u>Mechanism and structures – Castles</u> moat, gatehouses, drawbridges, design, function, structure.
Y5	<u>All DT topics</u> (All previously taught vocabulary) Research, Specification, Analyse, Combine Construct, Criteria Evaluate, Requirements, Functionality, Diagram	<u>Bridges</u> arched bridge, beam bridge, truss bridge, suspension bridge, compression, coping saw, right angle, set square,	<u>Food and Nutrition</u> – healthy, diet, ingredients, seasonality, Grams/Kilograms Millilitre/Litre Temperature Hygiene, Utensils, cross contamination, bacteria, germs	<u>Mechanisms – water wheels</u> energy, blade, bucket, motion,
Y6	<u>All DT topics</u> (All previously taught vocabulary) Research, Specification, Analyse, Combine Construct, Criteria Evaluate, Requirements, Functionality, Diagram	<u>Electricity – Alarm systems</u> diagram, battery, bulb, buzzer, circuit, component, conductor,	<u>Food and Nutrition</u> healthy, diet, ingredients, seasonality, Grams/Kilograms Millilitre/Litre Temperature Hygiene, Utensils, processed	<u>Mechanisms – Mechanical machines</u> lift, thrust, drag, weight