



Modelling leading to Woodwork,

EYFS	KS1	LKS2	UKS2
• Things can be put together to make them stronger or work differently. • Different joins need different joining apparatus. • Tools need to be used safely. • Hammers are for hitting. • Sandpaper is for smoothing. • Special equipment is needed when you use tools.	• Tools need to be used safely. • Screwdrivers are turned to make a join. • Nuts and bolts work together to make a join. • Special equipment is needed when you use tools. • Saw are used for cutting. • You can join wood. • An axle secures the wheel so it can turn. • Scissors need to be used safely. • When designing, you need to meet the requirements of the build. • Size and location of a cut can have an effect on the build.	• Tools need to be used safely. • Sometimes specialist protective wear needs to be used. • Joins provide strength or movement. • Decisions during the design process need to be made to find the best joint for the purpose	• Tools need to be used safely. • Sometimes specialist protective wear needs to be used. • Joins provide strength or movement. • Size and accuracy is a key factor when cutting
• Cut • Scissors • Join • Sellotape • Refine • Staple • Treasury tag • Split pin • Hole punch • Hammer • Wood • Tools • Safe • Wood • Tools • Safe • Tap • Accurate • Sandpaper • Rub	• Wood • Joining • Nuts • Bolts • Screws • Screwdrivers • Fasten • Secure • Axle • Wheel • Plan • Saw • Tech card • Construction • Resources • Tools • Measure • Accurate • Measure • Problem solve • Fluorescent • Aluminous • Refine	• Elastic band • Launch • Join • Glue gun • Movement • Strength • Catapult • Trebuchet • Position • Directional • Counterweight • Sling • Nail • Hammer • Saw	• Join • Dowel • Saw • Vice • Measure • Gloves • Goggles • Construct • Centre point • Accuracy • Decoration



Sewing and textiles,

EYFS	KS1	LKS2	UKS2
• A needle needs to move in and out. • Sewing joins two pieces of fabrics together. • You can add things to fabric using thread. • Stuffing makes a toy soft.	• A needle needs to be used safely. • A running stitch is when you sew in a line. • Cutting fabric carefully is important so your make looks neat.	• Recycling/upcycling is important for the environment. • Running stitch can be used to secure two bits of fabric. • Applique is the application of items to fabric. • Cutting fabric accurately is essential. • How to thread a needle.	• To thread a needle • To sew a cross with stitches • To move fabric through a sewing machine.
• Push - in • Pull - out • Cotton • Stitch • Pinch • Join • Stuff • Attach • Threading	• Running stitch • Needle • Cotton • Sewing • Threading • Template • Bag out • Stuffing	• Running stitch • Applique • Thread • Needle • Template • Alteration	• Cross Stitch • Binca • Threading • Needle • Cotton • Sewing machine • Bobbin

Construction using Toys

EYFS	KS1	KS2
• Some toys can be used for building • Lego bricks join together. • Cars need wheels to move.	• Lego can move if you use the correct pieces. • Lego can be joined in different ways depending on the reason you use it. • Lego models can be made if you follow instructions	• Lego can move using a motor. • Lego can be programmed. • Lego instructions are important if you want your Lego to work properly.
• Model • Solid • Moving • Problem • Stability • Strength • Interlocking • Rolling	• Wheels • Instructions • Machine • Movement • Invention • Creation • Magical • Fantasy • Imagination • Hinge • Turn table	• Instructions • Accuracy • Motor • Programming • Joint • Hinge • Rotate • Cable • Software • Algorithm • Construct

**Cooking and Nutrition**

EYFS	KS1		LKS2		UKS2	
• You can make biscuits by mixing food items. • You can roll a dough. • You can cut out a shape. • That cake tastes good and can be enjoyed. • That cake is made by mixing food items. • That cake needs cooking in an oven. • Chocolate can melt when hot. • Chocolate is solid when cold. • Chocolate can stick cereal together. • Ice can melt and it turns into water.	• It is important to have clean hands when preparing food. • A knife needs to be used safely. • Spreading with a knife and cutting are a different motion. • Some ingredients cannot be mixed by using a spoon. • To make scones you need to carefully follow a recipe. • If you don't grease a tray, food will stick to it. • Scones need to be cooked. • Scones taste different when cream and jam is added. • Fruit and vegetables are healthy. • That it is important to have clean hands for food preparation		• Pizza needs to be cooked. • You need to follow a recipe to make a pizza dough. • You can change the toppings on a pizza. • It is important to weigh ingredients to get the correct quantity. • Knives must be used safely. • Fruit and vegetables are essential to keep our body healthy and full of energy. • Salads can be made using many ingredients. • You can peel, slice or grate fruits and vegetables.		• Bread rolls are made by combining ingredients and kneading the dough. • Rolls need to be left to rise before baking. • Vegetables can be peeled, grated and sliced. • Ovens and knives must be used safely. • To make a trifle you need lots of time for cooling, heating and setting. • A trifle must be chilled not cooked. • You can make different flavour trifles.	
• Mixing • Weighing • Recipe • Oven • Bowl • Spoon • Melt • Setting • Ingredients • Tray • Cutter • Flour • Sugar • Butter • Syrup • Scales • Icing sugar • Rolling pin • Sieving • Eggs • Beating • Spreading • Decorating	• Ingredients • Tray • Shape • Folding • Rubbing • Grease • Sieving • Mixing • Measuring spoon • Spooning • Weighing • Grams • Recipe • Amount • Cutter • Flour • Sugar • Butter • Syrup • Scales • Icing sugar • Beating	• Peeling • Cutting • Blending • Fruit • Healthy • Hygiene • Yogurt • Fruit names • Blender	• Knead • Prove • Dough • Topping • Combine • Sauce • Ingredients • Recipe • Savoury • Hygiene • Spreading • Baking	• Chop • Slice • Grate • Peel • Veg names • Salad • Prepare • Hygiene • Chopping board	• Heat • Chop • Slice • Peel • Grating • Knead • Prove • Yeast • Vegetable names • Induction hob • bridge hold	• Whisk • Melt • Solidify • Recipe • Combine • Chill / cooling • Heating • Setting • Decorate

