Updated: January 2020

	AUTUMN	SPRING	SUMMER
Rec.	 Design and make a 3D sea monster or African animal, using a variety of different materials Aurora Borealis: children start by weaving materials and then move onto using large sewing needles, wool and binca. 	 Make a Mother's Day cupcake/biscuit. Children choose their own toppings from a selection (design). Make pancakes and then evaluate the taste of a variety of toppings. To try and evaluate the taste of different ingredients mixed with porridge. 	 Evaluate taste of different fruits (taste test). They then design a fruit kebab/salad of their own liking, make with an adult, evaluate and taste. Learn about and design a healthy meal.
Y1	MAGICAL HATS • Design and make a Marvellous Hat. • Design and make Christmas cards.	POLES APART • Design and make a soup from fruits and vegetables, using basic food handling hygiene and basic tools.	WHERE ARE YOU? • Design and make a representation of a building in Walsden. • Design and make a healthy meal using vegetables grown in the school garden.
Y2	UP, UP & AWAY • Make rockets, using recycled materials. • Textiles: design and make an alien sock puppet. • Evaluate one of their finished products. • Make Christmas cards with moveable parts.	DINOSAURS • 3D relief art - make modroc dinosaurs. • Modelling & joining techniques: make stand up dinosaurs and masks.	JAMBO AFRICA • Design and make African clay pots. • Design a simple African meal using rice and beans.
Y3	MIGHTY METALS /SNAP CRACKLE POP! • Design and make an Iron Man, with recycled materials • Clay: design and create dragon eyes using simple tools. • Make erupting volcanoes. • Make French crepes.	ROAMING IN THE RAINFOREST • Construct a rainforest: cutting and joining techniques. • Make an instrument. • Design and create healthy sandwiches.	WHY HAS GREECE ALWAYS BEEN IN THE NEWS? • Design a Greek pot: use tools to shape, cut, join clay. • Make cardboard wreaths: design, cut and join. • Create ancient Greek temples from cardboard, using finishing techniques.
Y4	THE ROMAN EMPIRE STRIKES BACK • Design and build a Roman Shield. • Make a canvas with electrical circuits.	SPLASH! • Plastic challenge: use recycled materials to create new objects.	RAIDERS, TRADERS & INVADERS • Design and make Viking pouches, sewing textiles. • Try some weaving and knitting. • Make some Viking jewellery.
Y5	ANCIENT EGYPT • Design Shadufs: using levers, cutting and measuring. • Transport/move heavy objects using levers and rollers. • Make papyrus paper. • Use layering and finishing techniques to make a canopic jar.	EARTH & SPACE • Make rockets to set design criteria, with consideration of material properties, to ensure lightweight, aerodynamic products. • Test and evaluate the finished product. • Design and make some stir fry food.	BAGHDAD • Design and build a scale model of a Baghdad building, with set specifications for size. • Use timber and woodwork tools to create a frame, fixing and joining square cut corners. • Use a computer design programme to design domes.
Y6	OLD TOD! NEW IDEAS! • Textiles: Victorian toys - sew a pegdoll or soft toy. • Create a class rag rug or a landscape applique collage.	AGAINST THE ODDS • Design and make a piñata. • Cooking: make some Mexican food such as bread and salsa.	I'M IN YEAR 6 - GET ME OUT OF HERE! • Year Six Bake Off - design and make a biscuit from scratch. Analyse and evaluate it. • Create an advert and packaging for the biscuit.