	Autumn 1 (stem week)	Autumn 2 (Christmas Making Morning)	Spring 1	Spring 2	Summer 1	Summer 2
	(stem week) ere ever possible staff will I	(Christmas Making Morning) ink learning to the school v	values; caring, courageous,	curious, fair, respectful, res es of people both who the o	ilient, and British Values; d	emocracy, rule of law,
EV	DT: Junk modelling instruments	Christmas cards  DT: Lanterns for little bear	DT: Junk model Evil pea traps Design and make - Emergency vehicles – axels and wheels	DT: Spring colours sewing  Junk model animal 'home'  for clay animal		DT: Design a piece of playground equipment

	Throughout the year, during continuous provision, the children have access to art and DT materials and resources. We encourage them to design a plan for what they are going to make and evaluate after.  ELG: Safely use and explore a variety of materials, tools and techniques, experiments with colour, design, texture, form and function.						
Year 1	Paddington's Adventures  Wassily Kandinsky to use a range of materials creatively to design and make products Primary/Secondary colour - mixing Kandinsky circles	Something Old, Something New Andy Warhol – Toys to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space Colour, repeating pattern.  Sketching toys, pencils.	Stars of the past Paul Klee about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work .Sketching/observational drawings -line drawing, chalk on floor, black pen on white paper.  Abstract Portrait Colour, shape, feelings linked to colour.	Castles and Dragons  Paul Klee  Castle in the Sky – shape collage.  Dragon Eye- Clay. to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination Take One Picture event – Whole School	Recap of Andy Goldsworthy Introduce Richard Long and Katerina Apale compare their style.  Amazing Amazon – Art in Nature, rain shadows.  Science- observational line drawing/ sketching plants, leaves and natural objects, pencils.	Peru  Henri Rousseau Tiger in the Jungle  Collage Animals	
	Marmalade Sandwiches  Musical Instrument/ Frame  STEM WEEK	Moving Picture Cards Technical knowledge ♣ build structures, exploring how they can be made stronger, stiffer and more stable ♣ explore and use mechanisms [for example, levers, sliders, wheels and axles], in their products.	Egg Drop investigation	Make a cereal box castle keep and drawbridge – science link.	DT: Carnival Masks Healthy Eating Week – Fruit Smoothies		

		To recall the primary and	To talk about a repeating	To discuss the term	To understand sculpture	To sketch from real life using different shapes.
	Ø	secondary colours. To	pattern.	'abstract'.	and use tools safely and	
	르.	explain how to make			with a purpose.	To explain two ways we can keep out bodies healthy.
<u> </u>	5	secondary colours.	Understand and make			
St	ea		sliders and levers.			
	_	To use tools safely and				
		with a purpose.				

	<u>Superheroes</u>	Fire and ice	<u>Islands</u>	<u>The Seaside</u>	<u>Wild wood</u>	<u>Space</u>
Year 2	Roy Lichtenstein Pop Art Superhero pictures. Paint, line drawing, computing.	Georgia O'Keeffe  Poppy pictures- paint, colour mixing, shades.  Fire of London pictures, skyline silhouette cut out, ombre colour mixing.  Line drawing, paint, adding highlights, water colours.	Miranda Lloyd Winter trees sketching- different materials, colour mixing skills- shades.  Robert Delaunay hot/cold colours, using shades of colours, secondary colours.	Ieva Backlane - Canada Spring flowers Observational drawings, shading, colour blending pencils, pastels, paints.  Take One Picture event – Whole School.	Camouflage Paintings Paints, cutting skills.  Butterfly pictures Symmetry program.  *Reflection/ analysis of artists taught at Polesden Lacey	Clay moons Paper mache planets  Badger collages Y1  *Reflection/ analysis of artists taught at Polesden Lacey
	Science/Technology week Lego robotics Apple muffins.  DT- Musical instrument/picture frame Measuring, sawing, drilling, and hammering.  Crumble rumble	Fire of London small world and burning houses	<b>DT- vehicles</b> Moving wheels, axle, electric circuits.	<b>DT vehicles</b> Making, testing, evaluating.		Alien sewing Design, sewing skills, evaluating.  Healthy Eating week Veg couscous/fruit kebabs.

# Sticky Learning

To draw careful line drawings. To explain a feature of 'pop art'.

To use tools safely, with a purpose and developing control.

To discuss the term ombre and how this links to colour mixing.

To explain the difference between shade and tint.

To explain how to make axles.

To draw accurately from observation and begin to use shading with effect.

To apply knowledge about tints and shade to create a camouflage picture.

To understand sculpture and use different techniques
To discuss what a healthy lifestyle looks like.
To develop basic sewing skills.

#### All DT projects

Design & design purposeful, functional, appealing products for themselves and other users based on design criteria & generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology Make & select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing] & select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics Evaluate & explore and evaluate a range of existing products & evaluate their ideas and products against design criteria

