## Pippin Class (R/Year 1): 2 Year Rolling Programme

This two year rolling programme for Pippin Class has been amended to incorporate EYFS units that were added to the Kapow schemes of work Dec 2022. Currently the units of work will rotate every term between Reception and Year 1 as set out in Kapow to ensure that in a mixed class the Year one children have the opportunity to develop and retrieve their sticky knowledge and new skills that they have previously learnt. In planning and guiding what children learn, practitioners must reflect on the different rates at which children are developing and adjust their practice.

Three characteristics of effective teaching and learning are:

Playing and exploring - children investigate and experience things and 'have a go'

Active learning - Children concentrate and keep on trying if they encounter difficulties, and enjoy achievements. Creating and thinking critically - Children have and develop their own ideas, make links between ideas, and develop strategies for doing things.

These characteristics are essential in underpinning effective learning in DT.

	A	5	5	
Year 1	Soup (R)	Constructing a windmill (YR 1)	Bookmarks (R)	
	Cooking and Nutrition	Structures	Textiles	
	Puppets (YR1)			
Year 2		Boats (R)	Fruit or Vegetable?	
	Textiles			
		Structures	Cooking and Nutrition	

## Overview Maigold (Year 1/Year 2)

	Year A	Year B		
A	Making a moving monster	Fairground wheel		
	Mechanisms	Mechanisms		
5	Pouches	Baby Bear's chair		
	Textiles	Structures		
5	A balanced diet	Design a rainbow salad (seasonal unit)		
	Cooking and Nutrition	Cooking and Nutrition		

## KS2 Overview

	Year A			Year B		
	A	5	S	A	S	S
Gala 3	Eating seasonally	Castles	Electric Poster	Cushions	Pneumatic toys	Static Electricity
	Cooking and Nutrition	Structures	Electrical systems	Textiles	Mechanical systems	Electrical systems
Discovery 4	Pavilions	Adapt a recipe	Fastenings	Torches	Sling shot cars	Electric Charm
ry 4	Structures	Cooking and Nutrition	Textiles	Electrical systems	Mechanical systems	Digital World- Programming (YR3 unit)
Camelot	Bridges	What could be healthier?	Pop up book	Stuffed toy	Mindful moments timer - (YR 4 unit)	Electronic greeting cards
5	Structures	Cooking and Nutrition	Mechanical systems	Textiles	Digital world- Programming	Electrical systems
Blenheim	Come dine with me	Textiles	Automata toys	Steady hand game	Navigating the world	Playgrounds
dim 6	Cooking and Nutrition	Waistcoats	Mechanical systems	Electrical systems	Digital world- Programming	Structures