



Long Term Plan: Kapow: Design and Technology

Cycle A

		Autumn	Spring	Summer
Seals	EYFS (EAD) Nursery Reception	To join materials and explore different textures. To create drawings using shapes. To make own imaginative 'small worlds'. To explore, use and refine a variety of artistic effects on their own and in collaboration.		
	KS1	Structures: Constructing a windmill	Cooking and Nutrition: Smoothies	Textiles: Puppets
Dolphins	KS2	Structures: Constructing a castle	Cooking and Nutrition: Eating seasonally	Digital world: Wearable Tech



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Cycle B

		Autumn	Spring	Summer
Seals	EYFS (EAD) Nursery Reception	To join materials and explore different textures. To create drawings using shapes. To make own imaginative 'small worlds'. To explore, use and refine a variety of artistic effects on their own and in collaboration.		
	KS1	Mechanisms: Making a moving monster	Cooking and nutrition: A balanced diet	Structures: Baby Bear's chair
Dolphins	KS2	Textiles: Fastenings	Electrical systems: Torches	Mechanisms: Making a slingshot car



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Cycle C

		Autumn	Spring	Summer
Seals	EYFS (EAD) Nursery Reception	To join materials and explore different textures. To create drawings using shapes. To make own imaginative 'small worlds'. To explore, use and refine a variety of artistic effects on their own and in collaboration.		
	KS1	Structures: Constructing a windmill	Cooking and Nutrition: Smoothies	Textiles: Puppets
Dolphins	KS2	Textiles: Stuffed toys	Structures: Bridges	Cooking and Nutrition: Developing a recipe



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Cycle D

		Autumn	Spring	Summer
Seals	EYFS (EAD) Nursery Reception	To join materials and explore different textures. To create drawings using shapes. To make own imaginative 'small worlds'. To explore, use and refine a variety of artistic effects on their own and in collaboration.		
	KS1	Mechanisms: Making a moving monster	Cooking and nutrition: A balanced diet	Structures: Baby Bear's chair
Dolphins	KS2	Electrical systems: Steady hand game	Mechanical systems: Automata toys	Digital world: Navigating the world