## Design and Technology Overview Cycle A

Class:	Aut	umn	Spring		Summer	
Ash Class						
EYFS - Topic Theme						
	Awesome Autumn		Springtime		Summer Fun	
	Daily construction and junk modelling activities.	Making bread and Christmas crafts	Daily construction and junk modelling activities.	Creating junk scarecrows and pancake making.	Daily construction and junk modelling activities.	Transport - junk modelling of vehicles
Elm Class EYFS - Topic Theme						
	Awesome	Autumn	Springtime		Summer Fun	
	Daily construction and junk modelling activities.	Making bread and Christmas crafts	Daily construction and junk modelling activities.	Creating junk scarecrows and pancake making.	Daily construction and junk modelling activities.	Transport - junk modelling of vehicles
Hazel Class Year 1-2 Topic Theme						
	Mecha	nisms	Wheels and Axels		Food Preparation and Healthy Eating	
	Pop-up Cards (Christmas themed)	Junk modelling within continuous provision	Creating vehicles	Junk modelling within continuous provision	Making a fruit salad	Junk modelling within continuous provision
Juniper Class Year 1-2 Topic Theme						
	Mecha	nisms	Wheels and Axels		Food Preparation and Healthy Eating	
	Pop-up Cards (Christmas themed)	Junk modelling within continuous provision	Creating vehicles	Junk modelling within continuous provision	Making a fruit salad	Junk modelling within continuous provision
Linden Class Year I-2 Topic Theme						
	Mechanisms		Wheels and Axels		Food Preparation and Healthy Eating	
	Pop-up Cards (Christmas themed)	Junk modelling within continuous provision	Creating vehicles	Junk modelling within continuous provision	Making a fruit salad	Junk modelling within continuous provision
Maple Class  Year 3-4 Topic  Theme						
	Mechanisms		Textiles		Food Preparation and Healthy Eating	
	Pop-up/3-D Historical Texts (linked to the Romans)		Textiles inspired by African Culture		Creating a healthy dish inspired by our Healthy Eating Persuasive texts in English.	

Oak Class				
Year34 Topic Theme				
	Mechanisms	Textiles	Food Preparation and Healthy Eating	
	Pop-up/3-D Historical Texts (linked to the Romans)	Textiles inspired by African Culture	Creating a healthy dish inspired by our Healthy Eating Persuasive texts in English.	
Poplar Class Year 3-4 Topic Theme				
	Mechanisms	Textiles	Food Preparation and Healthy Eating	
	Pop-up/3-D Historical Texts (linked to the Romans)	Textiles inspired by African Culture	Creating a healthy dish inspired by our Healthy Eating Persuasive texts in English.	
Rowan Class Year 5-6Topic Theme				
	3D Textiles	Cookery and Healthy Eating	Mechanical Systems	
	3D textiles-using gussets, using patterns, joining with seam allowance, combining fabrics. Linked to the Anglo-Saxons.	Food-food from another culture, variety of cooking and techniques. Chapati (East African Bread Making)	Mechanical systems- cams, pulleys and gears. Linked to Science and the Space Topic	
Sycamore Class Year5-6 Topic Theme				
	3D Textiles	Cookery and Healthy Eating	Mechanical Systems	
	3D textiles-using gussets, using patterns, joining with seam allowance, combining fabrics. Linked to Anglo- Saxons.	Food-food from another culture, variety of cooking and techniques. Chapati (East African Bread Making)	Mechanical systems- cams, pulleys and gears. Linked to Science and the Space Topic	
Willow Class				
Year 5-6 Topic Theme				
	3D Textiles	Cookery and Healthy Eating	Mechanical Systems	
	3D textiles- using gussets, using patterns, joining with seam	Food-food from another culture, variety of cooking and techniques.	Mechanical systems- cams, pulleys and	

allowance, combining	Chapati (East African	gears. Linked to Science	
fabrics. Linked to Anglo-	Bread Making)	and the Space Topic	
Saxons			

## Design and Technology Overview Cycle B

Class:	<u>Autumn</u>		Spring		<u>Summer</u>	
Ash Class						
EYFS - Topic Theme						
	Awesome Autumn		Springtime (		Summer Fun	
	Daily construction and junk modelling activities.	Making bread and Christmas crafts	Daily construction and junk modelling amd activities.	Creating junk scarecrows and pancake making.	Daily construction and junk modelling activities.	Transport – junk modelling building vehicles
Elm Class						
	Awesome Autumn		Springtime		Summer Fun	
	Daily construction and junk modelling activities.	Making bread and Christmas crafts	Daily construction and junk modelling activities.	Creating junk scarecrows and pancake making.	Daily construction and junk modelling activities.	Transport – junk modelling vehicles
Hazel Class Year 1-2 Topic Theme						
	Struc	tures	Textiles		Food Preparation and Healthy Eating	
	Building a bridge for a traditional tales character	Junk modelling and construction within continuous provision	Puppet Making	Junk modelling and construction within continuous provision	Designing and preparing a healthy salad for school lunch	Junk modelling and construction within continuous provision
Juniper Class Year 1-2 Topic Theme						·
	Structures		Textiles		Food Preparation and Healthy Eating	
	Building a bridge for a traditional tales character	Junk modelling and construction within continuous provision	Puppet Making	Junk modelling and construction within continuous provision	Designing and preparing a healthy salad for school lunch	Junk modelling and construction within continuous provision
Linden Class Year 1-2 Topic Theme						

	Structures		Textiles		Food Preparation and Healthy Eating	
	Building a bridge for a traditional tales character	Junk modelling and construction within continuous provision	Puppet Making	Junk modelling and construction within continuous provision	Designing and preparing a healthy salad for school lunch	Junk modelling and construction within continuous provision
Maple Class Year 3-4-Topic Theme						·
·	Electrical	Systems	Structures		Food Preparation and Healthy Eating	
	Designing an alarm system linked to Science		Structures linked to Geography (Italy)		Designing a healthy wrap for school lunch	
Oak Class Year3-4 Topic Theme						
	Electrical	Systems	Struc	ctures	Food Preparation and Healthy Eating	
	Designing an alarm system linked to Science		Structures linked to Geography (Italy)		Designing a healthy wrap for school lunch	
Poplar Class Year 3-4 Topic Theme						
	Electrical	Systems	Structures		Food Preparation and Healthy Eating	
	Designing an alarm system linked to Science		Structures linked to Geography (Italy)		Designing a healthy wrap for school lunch	
Rowan Class Year 5-6 Topic Theme						
	Food Preparation a	nd a balanced diet			Structures and Electrical Systems	
	Pizza Making				Designing Fairground rides linked to Blackpool	
Sycamore Class Year5-6 Topic Theme						
1	Food Preparation and a balanced diet				Structures and E	lectrical Systems
	Pizza Making				Designing Fairground rides linked to Blackpool	
Willow Class Year 5-6 Topic Theme						
	Food Preparation and a balanced diet				Structures and E	lectrical Systems
	Pizza Making				Designing Fairground rides linked to Blackpool	