



Roehampton Church School Design & Technology Curriculum Overview (Cycle B)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
N & R Understanding the World	Ourselves	Festivals	Transport	People Who Help Us	Traditional Tales	Farm
Year 1 & Year 2		Topic: Homes Create model of a home	Topic: Space Wheel & Axles- Make a moon buggy	Topic: Africa Africa design African Masks Papier Mache	Topic: The Common and Healthy Living Cooking & Nutrition - Components of healthy food. Making healthy snacks.	
Year 3 & Year 4			Topic: Ancient Civilisations Create clay tiles form the Royal Game of Ur	Topic: On the Move Cats Eyes and other investigations that have shaped the world of transport. Study Percy Shaw and Garrett Morgan.	Topic: Insects and Minibeasts Pneumatics - make a design with a pneumatic	Topic: Down on the Farm Cooking and nutrition – food reared and grown on a far. Fresh, processed and precooked foods. Seasonality. Make vegetable-based dishes.
Year 5 & Year 6			Topic: Africa in the Past Benin Jewellery. Market research.	Topic: Circuits Analyse electrical circuit existing game products. Make own loop game.	Topic: The Science of Survival Floor robots. Cams.	Topic: Changes Cooking and nutrition – Seasonal cooking Make bread. Computer generated designs - Tinkercard