



"Coming together, learning to be
the best we can be"

DESIGN & TECHNOLOGY at Woolhampton: Our Curriculum

Our D&T curriculum is set out below. We follow an adapted Kapow Curriculum for our mixed aged years groups and lessons are taught over a two year period. Cycle 1 will be taught during 2026-2027.

Cycle 1	Autumn	Spring	Summer
YR	Structures: Junk modelling	Textiles: Bookmarks	Structures: Boats
Y1/2	Structures: Stable structures	Textiles: Simple Stitches	Mechanisms: Wheels and axles
Y3/4	Structures: Product packaging	Digital World: Wearable technology	Cooking and nutrition: Eating seasonally
Y5/6	Electrical systems: Wobbly bots	Mechanical systems: Gears and Pulleys	Structures: Bridges

Cycle 2	Autumn	Spring	Summer
YR	Structures: Junk modelling	Textiles: Bookmarks	Structures: Boats
Y1/2	Mechanisms: Levers	Cooking and nutrition: Balanced diet	Structures: A chair for a bear
Y3/4	Cooking and Nutrition: Adapting a recipe	Mechanical systems: Mechanical cars	Electrical systems: Exploring Electrical Products
Y5/6	Textiles: Bags	Cooking and Nutrition: Come dine with me	Digital world: Navigating the world