

Marlborough Primary Academy School

Design and Technology Subject Overview

Year A 2022-2023

(Please note that Marlborough is a much smaller than average primary school and therefore has mixed-age classes meaning that the school operates a rolling curriculum map over time). The DT units of learning are blocked in specific half term periods.

	Autumn 1 2022	Autumn 2 2022	Spring 1 2023	Spring 2 2023	Summer 1 2023	Summer 2 2023
Willows (EYFS/Y1)		Homes (Structures)	Taxis (Wheels and axles)			Eat More Fruit and Veg (Food)
Maple (Y2/Y3)		Stables (Structures)		Eat More Fruit and Veg (Food)		Towers, Turrets and Tunnels (Mechanisms)
Sycamore (Y4)		Seasonal Stockings (Textiles)		Making Mini Greenhouses (Structures)		Sandwich Snacks (Food)
Beech (Y5/Y6)		Building Bridges (Structures)		Bread (Food)		Fashion and Textiles (Textiles)

Year B 2023-2024

(Please note that Marlborough is a much smaller than average primary school and therefore has mixed-age classes meaning that the school operates a rolling curriculum map over time). The DT units of learning are blocked in specific half term periods.

	Autumn 1 2023	Autumn 2 2023	Spring 1 2024	Spring 2 2024	Summer 1 2024	Summer 2 2024
Willows (EYFS/Y1)		Moving Mini-Beast (Mechanisms)		Homes (Structures)		Eat More Fruit and Veg (Food)
Maple (Y2/Y3)		Seasonal Food (Food)		Puppets (Textiles)		British Inventors (Famous inventions)
Sycamore (Y4/Y5)		Seasonal Food (Food)		Story Books (Mechanisms)		British Inventions (Famous inventions)
Beech (Y5/Y6)		Chinese Inventions (Famous inventions)		Bird Houses (Structures)		Burgers (Food)

Year C 2024-2025

(Please note that Marlborough is a much smaller than average primary school and therefore has mixed-age classes meaning that the school operates a rolling curriculum map over time). The DT units of learning are blocked in specific half term periods.

	Autumn 1 2024	Autumn 2 2024	Spring 1 2025	Spring 2 2025	Summer 1 2025	Summer 2 2025
Willows (EYFS/Y1)		Homes (Structures)		Eat More Fruit and Veg (Food)		Moving Mini Beasts (Sliding mechanisms)
Maple (Y2/Y3)		Vehicles (Mechanisms)		Perfect Pizza (Food)		Light Up Sign (Electrical systems)
Sycamore (Y4/Y5)		Seasonal Stockings (Textiles)		Making Mini Greenhouses (Structures)		Sandwich Snacks (Food)
Beech (Y6)		Building Bridges (Structures)		Bread (Food)		Fashion and Textiles (Textiles)

Year D 2025-2026

(Please note that Marlborough is a much smaller than average primary school and therefore has mixed-age classes meaning that the school operates a rolling curriculum map over time. It is from this point that the school can follow a two-year rolling programme as there will be no mixed key stage classes.) The art units of learning are blocked in specific half term periods.

	Autumn 1 2025	Autumn 2 2025	Spring 1 2026	Spring 2 2026	Summer 1 2026	Summer 2 2026
Willows (EYFS)		Homes (Structures)		Eat More Fruit and Veg (Food)		Moving Mini Beasts (Sliding mechanisms)
Maple (Y1/Y2)		Seasonal Food (Food)		Vehicles (Mechanisms)		Puppets (Sewing)
Sycamore (Y3/Y4)		Seasonal Food (Food)		Story Books (mechanisms)		British Inventors (Famous inventions)
Beech (Y5/Y6)		Bird Houses (Structures)		Chinese Inventions (Famous inventions)		Burgers (Food)

Year E 2026-2027

(Please note that Marlborough is a much smaller than average primary school and therefore has mixed-age classes meaning that the school operates a two-year rolling curriculum map. This is the second year of the two-year rolling programme.) The DT units of learning are blocked in specific half term periods.

	Autumn 1 2026	Autumn 2 2026	Spring 1 2027	Spring 2 2027	Summer 1 2027	Summer 2 2027
Willows (EYFS)		Homes (Structures)		Eat More Fruit and Veg (Food)		Moving Mini Beasts (Sliding mechanisms)
Maple (Y1/Y2)		Stable structures (Structures)		Flying kites (Mechanisms)		Perfect Pizza (Food)
Sycamore (Y3/Y4)		Seasonal Stockings (Sewing)		Making Greenhouses (Structures)		Sandwich Snacks (Food)
Beech (Y5/Y6)		Programming Pioneers (Program, monitor and control)		Bread (Food)		Fashion and Textiles (Sewing)