

# DT Curriculum Road Map

*Curriculum Plan*

*In Acorn Class DT is linked to Expressive arts and design. Children have access to a wide variety of media and materials which allows them to be creative and learn how to use tools effectively.*

*In KS1 we teach DT every term building on the progression from year 1 to 2 with similar units but deepening the understanding*

*In KS2 we teach DT every term building on progression from KS1 but deepening understanding even further.*

**Acorn Class**

Understanding the World – Myself, Nursery Rhymes & Traditional Tales

Acorn Class



**KS1**

Birch Class



Textiles: Template and Joining

Food: Preparing Fruit and Vegetables

Mechanism: Wheels and Axels

Hazel Class



Structures: Freestanding Structures

Mechanisms: Sliders and Levers

Beech Class



Food, Healthy and varied diet  
Seasonality

Electrical Systems: Simple circuits and switches

Structures: Shell structures

Food, Healthy and varied diet.

Maple Class



Textiles: 2D shape and 3D shape

**LKS2**

Food: Preparing Fruit and Vegetables

Mechanisms  
Linkages and Levers.

Pine Class



Structures: Frame structures using CAD

Mechanisms: Cams

Food: Celebrating culture

Oak Class



Textiles: Combining different fabric shapes

Electrical Systems: More complex switches and circuits

Food: Celebrating seasonality

**UKS2**

**Year 7**

