Lawn Primary School

Design and Technology Curriculum Overview

Timetabling of DT units across EYFS, Key Stage 1 and Key Stage 2

DT is taught in half-term blocks alongside art. Each year group from Year 1 to Year 6 completes **three DT units**, and in Summer 1 the DT unit includes a **Money Week task**.

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Extra to fit in
EYFS Reception	Art skills (drawing, sculpture, painting and printing) and Design & Technology skills are taught consistently throughout the year through enhancement activities in the provision and modelling.						
Year 1 KS1	DT **Mechanisms: sliders and levers**	ART Drawing	ART Painting	DT **Structures (free-standing)**	DT **Food** + Money Week task	ART Sculpture	ART Printing
Year 2 KS1	ART Drawing	ART Sculpture	DT **Mechanisms: wheels and axles**	DT **Food**	DT **Textiles** + Money Week task	ART Painting	ART Printing
Year 3 LKS2	ART Drawing	DT **Shell structures**	DT **Food**	ART Painting	DT **Textiles** + Money Week task	ART Sculpture	ART Printing
Year 4 LKS2	ART Drawing	DT **Electrical circuits**	ART Sculpture	DT **Mechanisms: levers and linkage**	DT **Food** + Money Week task	ART Painting	ART Printing
Year 5 UKS2	ART Drawing	DT **Mechanisms: pulleys and gears**	ART Painting	DT **Food**	DT **Textiles** + Money Week task	ART Sculpture	ART Printing
Year 6 UKS2	DT **Food**	ART Drawing	ART Sculpture	DT **Frame structures**	DT **Electrical switch** + Money Week task	ART Painting	ART Printing

Key: Mechanisms · Structures · Electrical systems · Textiles · Cooking and nutrition · Art unit

DT strands from Year 1 to Year 6

Mechanisms	Y1 Sliders and levers → Y2 Wheels and axles → Y4 Levers and linkage → Y5 Pulleys and gears
Structures	Y1 Free-standing structures → Y3 Shell structures → Y6 Frame structures
Electrical systems	Y4 Electrical circuits → Y6 Electrical switch
Textiles	Y2 Textiles → Y3 Textiles → Y5 Textiles
Cooking and nutrition	Every year group from Year 1 to Year 6