

Year 4 DT Key vocabulary

Structures:

Pavilions

● Aesthetic ●
Cladding ● Design
criteria ●
Evaluation ●
Frame structure ●
Function ●
Inspiration ●
Pavilion ●
Reinforce ● Stable
● Structure ●
Target audience ●
Target customer ●
Texture ● Theme

Food: Adapting a recipe

● Adapt ● Budget ●
Cooling rack ●
Creaming ●
Equipment ●
Evaluation ● Flavour
● Ingredients ●
Method ● Net ●
Packaging ●
Prototype ● Quantity
● Recipe ● Rubbing ●
Sieving ● Target
audience ● Unit of
measurement ●
Utilities

Textiles: Fastenings

● Aesthetic ●
Assemble ● Book
sleeve ● Design
criteria ● Evaluation ●
Fabric ● Fastening ●
Mock-up ● Net ●
Running-stitch ●
Stencil ● Target
audience ● Target
customer ● Template

Electrical systems:

Torches

● Battery ● Bulb ●
Buzzer ● Cell ●
Component ●
Conductor ●
Copper ● Design
criteria ● Electrical
item ● Electricity ●
Electronic item ●
Function ●
Insulator ● Series
circuit ● Switch ●
Test ● Torch ●
Wire

Mechanical systems: Making a slingshot car

● Aesthetic ● Air
resistance ● Chassis ●
Design ● Design
criteria ● Function ●
Graphics ● Kinetic
energy ● Mechanism
● Net ● Structure

Digital world: Mindful moments timer

● 2D ● Advantage ●
Assemble ● Block ●
Brand identity ●
Branding ● Bug ● CAD
● Cheap ● Clipart ●
Coding ● Criteria ●
Debug ● Design ●
Develop ●
Disadvantage ●
Ergonomic ● Evaluate
● Form ● Function ●
Instructions ● Join ●
Logo ● Loop ●
Mindfulness ● Model
● Net ● Pause ●
Process ● Program ●
Prototype ● Research
● Sketchpad ●
Template ● Test ●

		Timer • User • Variable
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