



# Key Stage 1 – Design Technology

## Design Technology

DT1 - Design purposeful, functional, appealing products for themselves and other users based on design criteria

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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DT2 - Generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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DT3 - Select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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DT4 - Select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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DT5 - Explore and evaluate a range of existing products

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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DT6 - Evaluate their ideas and products against design criteria

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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DT7 - Build structures, exploring how they can be made stronger, stiffer and more stable

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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DT8 - Explore and use mechanisms [for example, levers, sliders, wheels and axles], in their products.

Not Met	Shallow	Emerging	Developing	Deepening	Functional
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