A black and white logo with a bird

Description automatically generatedA logo with text and a blue and green logo

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Rolling Programme

This rolling programme integrates the art and design/design and technology Kapow scheme which comprehensively covers the KS1 and KS2 art and design/design and technology national curriculum. Our rolling programme provides a cohesive and structured approach to teaching the national curriculum, ensuring that each unit contributes towards achieving all end-of-key-stage attainment targets.

Design and technology national curriculum aims and how it links to our rolling programme

A screenshot of a computer

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A computer screen shot of a computer screen

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Art and design national curriculum aims and how it links to our rolling progrA computer screen shot of a diagram

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Rolling Programme

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|  | **Autumn term** | | **Spring term** | | **Summer term** | | **Stand alone lessons** |
| **Design and technology** | **Art and design** | **Design and technology** | **Art and design** | **Design and technology** | **Art and design** |
| **Year 1/2 Cycle A** | [**Structures:**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/ks1-y1-design-and-technology-constructing-windmills/)[**Constructing a**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/ks1-y1-design-and-technology-constructing-windmills/)[**windmill**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/ks1-y1-design-and-technology-constructing-windmills/)  **(4 lessons)** | [**Drawing: Make**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/kapow-new-art-scheme-year-1/year-1-drawing/)[**your mark**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/kapow-new-art-scheme-year-1/year-1-drawing/)  **(5 lessons)** | [**Textiles: Puppets**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/textiles-puppets/) **(4 lessons)** | [**Sculpture and 3D:**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/kapow-new-art-scheme-year-1/year-1-3d/)  [**Paper play**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/kapow-new-art-scheme-year-1/year-1-3d/) **(5 lessons)** | [**Cooking and**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/cooking-and-nutrition-smoothies/)[**nutrition:**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/cooking-and-nutrition-smoothies/)[**Smoothies**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/cooking-and-nutrition-smoothies/) **(6 lessons)** | [**Sculpture and 3D:**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-2/year-2-3d-and-sculpture-clay/)  [**Clay houses**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-2/year-2-3d-and-sculpture-clay/) **(5 lessons)** | **Design and technology**  Unit:[Cooking and nutrition: Balanced diet](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/cooking-and-nutrition-balanced-diet/) (Lesson 1)  **Art and design**  Unit: [Drawing: Tell a story](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-2/year-2-drawing/) (Lesson 2, 4 and /or 5) |
| **Year 1/2 Cycle B** | [**Structures: Baby**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/structures-baby-bears-chair/)[**bear's chair**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/structures-baby-bears-chair/)  **(4 lessons)** | [**Craft and design:**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-2/year-2-craft-and-design/)  [**Map it out**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-2/year-2-craft-and-design/) **(5 lessons)** | [**Mechanisms:**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/mechanisms-fairground-wheel/)[**Fairground wheel**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/mechanisms-fairground-wheel/) **(4 lessons)** | [**Painting and mixed**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/kapow-new-art-scheme-year-1/year-1-painting/)[**media: Colour**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/kapow-new-art-scheme-year-1/year-1-painting/)[**splash**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/kapow-new-art-scheme-year-1/year-1-painting/)  **(5 lessons)** | [**Mechanisms:**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/mechanisms-making-a-moving-monster/)[**Making a moving**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/mechanisms-making-a-moving-monster/)[**monster**](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-2/mechanisms-making-a-moving-monster/)  **(4 lessons)** | [**Painting and mixed**](https://www.kapowprimary.com/subjects/art-design/key-stage-1/year-2/year-2-painting/)[**media: Life in**](https://www.kapowprimary.com/subjects/art-design/key-stage-1/year-2/year-2-painting/)[**colour**](https://www.kapowprimary.com/subjects/art-design/key-stage-1/year-2/year-2-painting/)  **(5 lessons)** | **Design and technology**  Unit: [Mechanisms: Making a moving story](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/mechanisms-making-a-moving-story-book/) [book](https://www.kapowprimary.com/subjects/design-technology/key-stage-1/year-1/mechanisms-making-a-moving-story-book/)  (Lesson 1)  **Art and design**  Unit: [Craft: Woven wonders](https://www.kapowprimary.com/subjects/art-design/key-stage-1/year-1/year-1-clay/) (Lesson 1, 2 and/or 3) |

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|  | **Autumn term** | | **Spring term** | | **Summer term** | | **Stand alone lessons** |
| **Design and technology** | **Art and design** | **Design and technology** | **Art and design** | **Design and technology** | **Art and design** |
| **Year 3/4 Cycle A** | [**Digital world:**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/digital-world-wearable-technology/)[**Wearable**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/digital-world-wearable-technology/)[**technology**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/digital-world-wearable-technology/) **(6 lessons)** | [**Sculpture and 3D:**](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-3/year-3-3d-and-sculpture/)[**Abstract shape and**](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-3/year-3-3d-and-sculpture/)[**space**](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-3/year-3-3d-and-sculpture/) **(5 Lessons)** | [**Cooking and**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/cooking-and-nutrition-eating-seasonally/)[**nutrition: Eating**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/cooking-and-nutrition-eating-seasonally/)[**seasonally**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/cooking-and-nutrition-eating-seasonally/)  **(6 lessons)** | [**Drawing: Growing**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-3/year-3-drawing/)[**artists**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-3/year-3-drawing/)  **(5 lessons)** | [**Structures:**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/structures-constructing-a-castle/)[**Constructing a**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/structures-constructing-a-castle/)[**castle**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/structures-constructing-a-castle/)  **(4 lessons)** | [**Drawing: Power**](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-4/year-4-drawing/)[**prints**](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-4/year-4-drawing/)  **(5 lessons)** | **Design and technology**  Unit: [Cooking and nutrition: Adapting a](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/new-cooking-and-nutrition-adapting-a-recipe/) [recipe](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/new-cooking-and-nutrition-adapting-a-recipe/)  (Lesson 2)  Unit: [Textiles: Fastenings](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/textiles-fastenings/) (Lesson 1)  **Art and design**  Unit: [Sculpture and 3D: Mega materials](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-4/year-4-3d-and-sculpture/) (Lesson 1, 2 and/or 5) |
| **Year 3/4 Cycle B** | [**Structure:**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/structure-pavilions/)[**Pavilions**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/structure-pavilions/) **(4 lessons)** | [**Painting and mixed**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-4/year-4-painting/)[**media: Light and**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-4/year-4-painting/)[**dark**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-4/year-4-painting/)  **(5 lessons)** | [**Mechanical**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/mechanical-systems-making-a-slingshot-car/)[**systems: Making a**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/mechanical-systems-making-a-slingshot-car/)[**slingshot car**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/mechanical-systems-making-a-slingshot-car/)  **(4 lessons)** | [**Craft and design:**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-3/year-3-craft-and-design/)[**Ancient Egyptian**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-3/year-3-craft-and-design/)[**scrolls**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-3/year-3-craft-and-design/)  **(5 lessons)** | [**Electrical systems:**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/electrical-systems-torches/)  [**Torches**](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-4/electrical-systems-torches/)  **(4 lessons)** | [**Craft and design:**](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-4/year-4-craft-and-design/)[**Fabric of nature**](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-4/year-4-craft-and-design/) **(5 lessons)** | **Design and technology**  Unit: [Textiles: Cross-stitch and appliqué](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/textiles-cushions-or-egyptian-collars/textiles-egyptian-collars/) (Lesson 1)  Unit: [Mechanical systems: Pneumatic toys](https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/mechanical-systems-pneumatic-toys/) (Lesson 1 and/or 2)  **Art and design**  Unit: [Painting and mixed media: Prehistoric](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-3/year-3-painting/) [painting](https://www.kapowprimary.com/subjects/art-design/lower-key-stage-2/year-3/year-3-painting/)  (Lesson 1, 3 and /or 4) |
| **Year 5/6 Cycle A** | [**Electrical systems:**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/electrical-systems-doodlers/)  [**Doodlers**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/electrical-systems-doodlers/) **(4 lessons)** | [**Drawing: I need**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-5/year-5-drawing/)[**space**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-5/year-5-drawing/)  **(5 lessons)** | [**Mechanical**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/mechanical-systems-making-a-pop-up-book/)[**systems: Making a**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/mechanical-systems-making-a-pop-up-book/)[**pop-up book**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/mechanical-systems-making-a-pop-up-book/)  **(4 lessons)** | [**Painting and mixed**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-5/year-5-painting/)[**media: Portraits**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-5/year-5-painting/)  **(5 lessons)** | [**Cooking and**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/new-cooking-and-nutrition-developing-a-recipe/)[**nutrition:**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/new-cooking-and-nutrition-developing-a-recipe/)[**Developing a**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/new-cooking-and-nutrition-developing-a-recipe/)[**recipe**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-5/new-cooking-and-nutrition-developing-a-recipe/)  **(6 lessons)** | [**Sculpture and 3D:**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-6/year-6-3d-and-sculpture/)[**Making memories -**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-6/year-6-3d-and-sculpture/) **(5 lessons)** | **Art and design**  Unit: [Craft and design: Architecture](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-5/year-5-craft-and-design/) (Lesson 3, 4 and/or 5) |
| **Year 5/6 Cycle B** | [**Textiles:**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-6/textiles-waistcoats/)[**Waistcoats**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-6/textiles-waistcoats/) **(4 lessons)** | [**Sculpture and 3D:**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-5/year-5-3d-and-sculpture/)[**Interactive**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-5/year-5-3d-and-sculpture/)[**installation**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-5/year-5-3d-and-sculpture/)  **(5 lessons)** | [**Structure:**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-6/structure-playgrounds/)[**Playgrounds**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-6/structure-playgrounds/) **(4 lessons)** | [**Craft and design:**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-6/year-6-craft-and-design/)[**Photo opportunity**](https://www.kapowprimary.com/subjects/art-design/coming-soon-revised-art-scheme/year-6/year-6-craft-and-design/) **(5 lessons)** | [**Digital world:**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-6/digital-world-navigating-the-world/)[**Navigating the**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-6/digital-world-navigating-the-world/)[**world**](https://www.kapowprimary.com/subjects/design-technology/upper-key-stage-2/year-6/digital-world-navigating-the-world/)  **(4 lessons)** | [**Drawing: Make my**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-6/year-6-drawing/)[**voice heard**](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-6/year-6-drawing/)  **(5 lessons)** | **Art and design**  Unit: [Painting and mixed media: Artist](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-6/year-6-painting/) [study](https://www.kapowprimary.com/subjects/art-design/upper-key-stage-2/year-6/year-6-painting/)  (Lesson 1, 4 and/or 5) |