## **Design and Make**

Use these 'research, design, make and evaluate' sheets to help you to design, plan, make and evaluate a product following the design brief below.

#### Design brief:

To research, design and create a toy with a moving part for a young child.

### Research

Find out about simple mechanical toys for young children. Use the Internet or toys that you have at home to find out how they work.

# Design

Design a toy that you could make using materials that you have available.

Diagrams of my design:

#### Materials needed:

#### Equipment needed:

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### Make

Once you have finished your toy, write instructions to explain to someone else now to make it.

### Evaluate

Look carefully at your finished product and compare it to the original design brief. Write a paragraph in each section below to evaluate your finished toy against the design brief.

What went well

What I found difficult

How I could improve my design further

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### Simple Mechanical Toys for Children

