

Thundersley Primary School - Creative Topic Parameters

Design Brief: Design and make a moving picture using a moving mechanism

Design and Technology - Levers
and sliders

Year 1

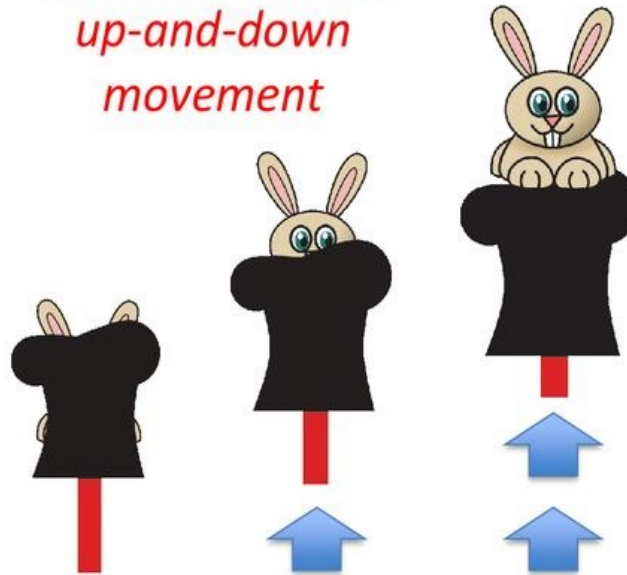
Autumn / Spring / Summer

Design Brief

A design is a plan or drawing of something that you intend to make

- ⇒ I can use my own ideas to make a simple plan
- ⇒ I can make a picture that has a moving part
- ⇒ I can use appropriate resources and

This slider allows
up-and-down
movement



Key Vocabulary

To be able to understand the meaning of...

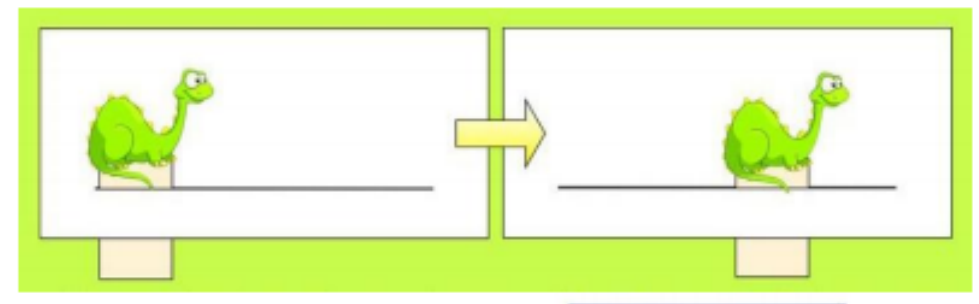
- * Design
- * Plan
- * Slider
- * Lever
- * Pivot
- * Evaluate

Slider

Evaluate

Reflect and evaluate your end product against the design criteria

- ⇒ I can talk about my design and explain what worked well



Thundersley Primary School - Creative Topic Parameters

Design Brief: Design and make your own models of playground equipment

Design and Technology -

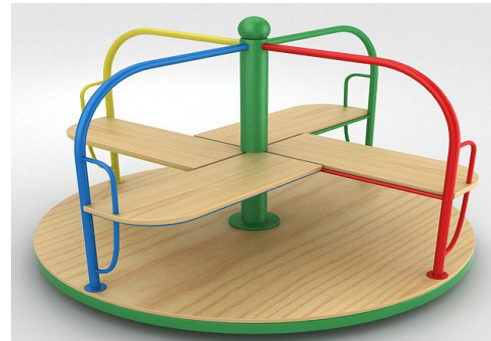
Year 1

Autumn / Spring / Summer

Design Brief

A design is a plan or drawing of something

- ⇒ I can look at and discuss different types of chairs
- ⇒ I can make a simple plan for my own chair
- ⇒ I can make a chair that can hold a teddy



Key Vocabulary

To be able to understand the meaning of...

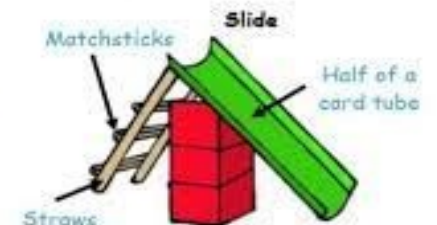
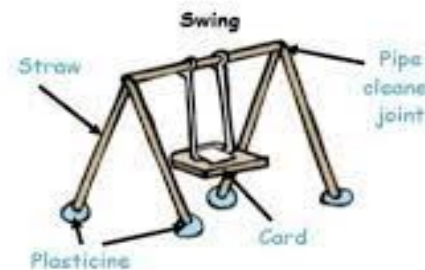
- * Design
- * Make
- * Evaluate
- * Purpose
- * Freestanding structure
- * Join
- * Materials

Evaluate

Reflect and evaluate your end product against the design criteria

- ⇒ I can talk about my design and explain what worked well

Techniques for assembling freestanding structures



Thundersley Primary School - Creative Topic Parameters

Design Brief: Design and make a healthy snack

Design and Technology - Preparing

Year 1

Autumn / Spring / Summer

Design Brief

A design is a plan or drawing of something that you intend to make

- ⇒ I know where vegetables come from
- ⇒ After taste testing different vegetables, I can plan a healthy snack
- ⇒ I can use and handle knives safely



Key Vocabulary

To be able to understand the meaning of...

- * Design
- * Make
- * Evaluate
- * Healthy
- * Safely
- * Cut

Evaluate

Reflect and evaluate your end product against the design criteria

- ⇒ I can talk about my design and explain what worked well

