

# Year 1 Spring 2 Design and Technology – Moving Pictures

## Key facts

- A mechanism is when two or more components act together to make an action take place
- A slider moves up and down, or left to right along a single track or line
- A pivot moves around in a circle, staying in one position.
- A lever is a bar that moves at a point
- A book or story with a moving picture allows for the reader to interact on another level with the book
- Traditional Tales are very good for creating moving images – the Gingerbread Man running, Jack climbing the beanstalk or Little Red Riding Hood walking through the woods



slider



lever and pivot



pivot

## Vocabulary

- slider
- pivot
- lever
- mechanism
- push
- pull
- turn
- rotate
- direction

## What you need to make a...

### Pivot

- hole punch
- split pin
- card

### Slider

- scissors
- card
- glue

### Lever

- hole punch
- split pin
- card

		<ul style="list-style-type: none"><li>• glue</li></ul>
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