



# Design and Technology

Moving Pictures: Traditional Tales

# Sliders



# Aim

- I can use a mechanism in my product.

# Success Criteria

- I can explain what a slider mechanism is.
- I can use a slider to make a picture move.
- I can measure and cut accurately to make a scene for my picture.
- I can fix a slider to the character that is going to move.
- I can assemble the scene and slider.

# The Gingerbread Man



We are going to read the Gingerbread man e-book. Click on the picture below:

THE GINGERBREAD MAN



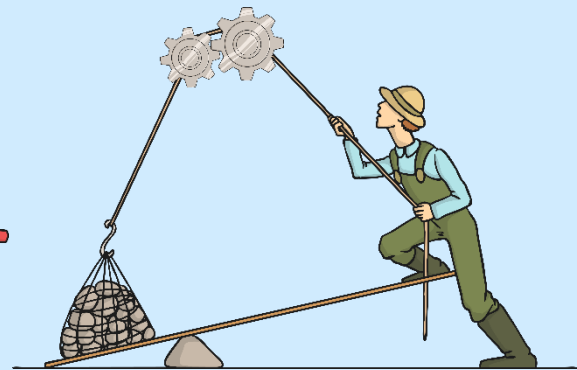
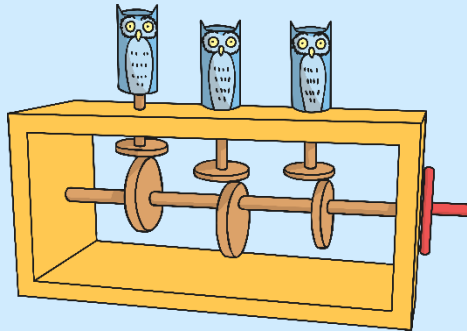
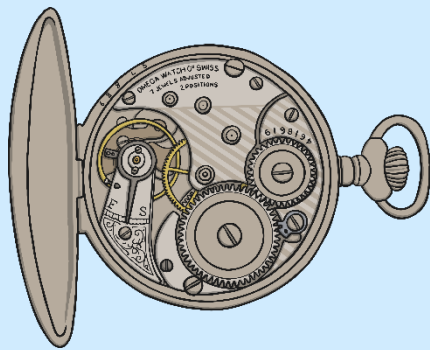
# Making Sliders



Today you are going to turn part of The Gingerbread Man story into a moving picture.

To make a part move on a picture you will need to make a **mechanism**.

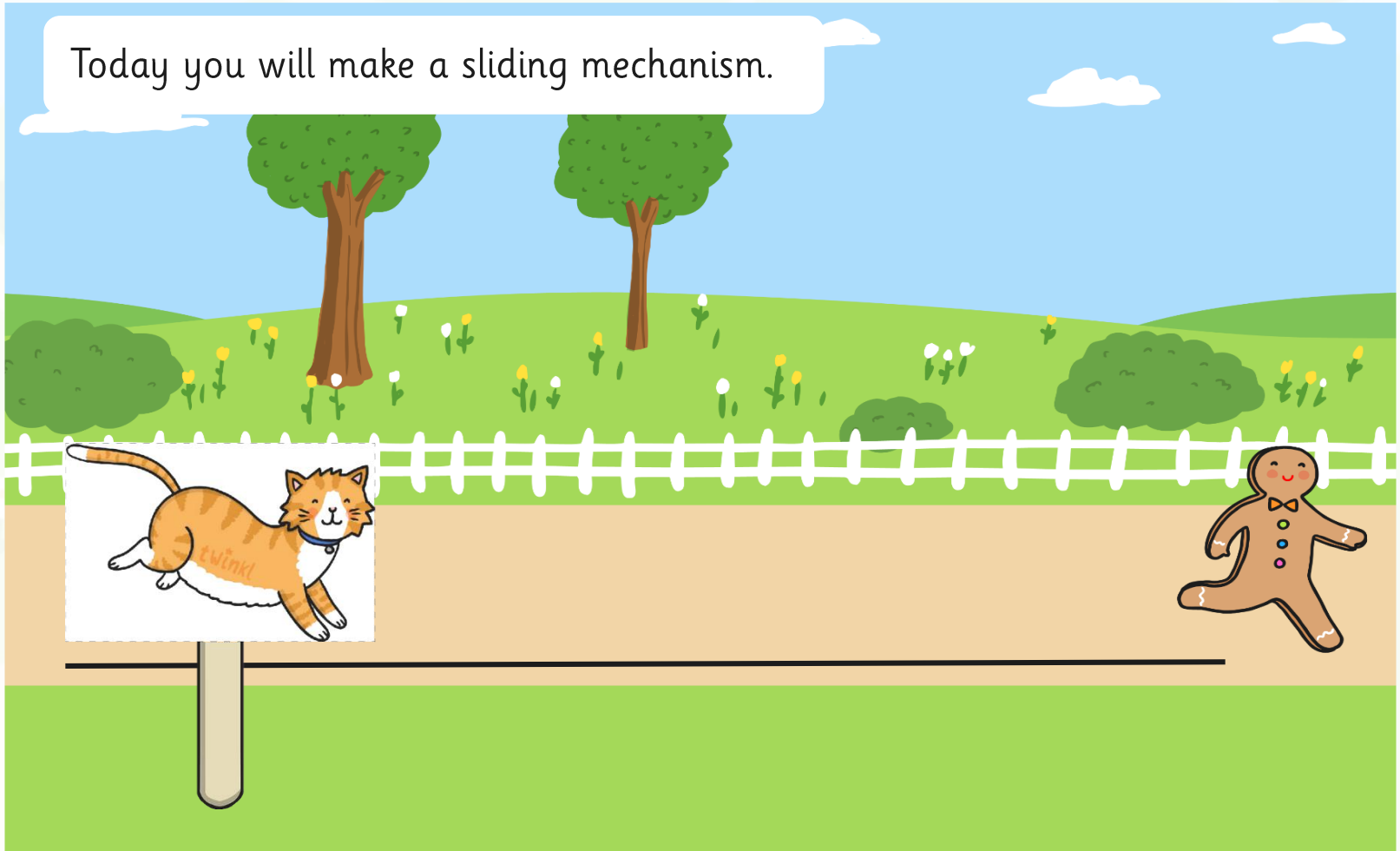
**Mechanism** - components acting together to make an action take place.



# Making Sliders



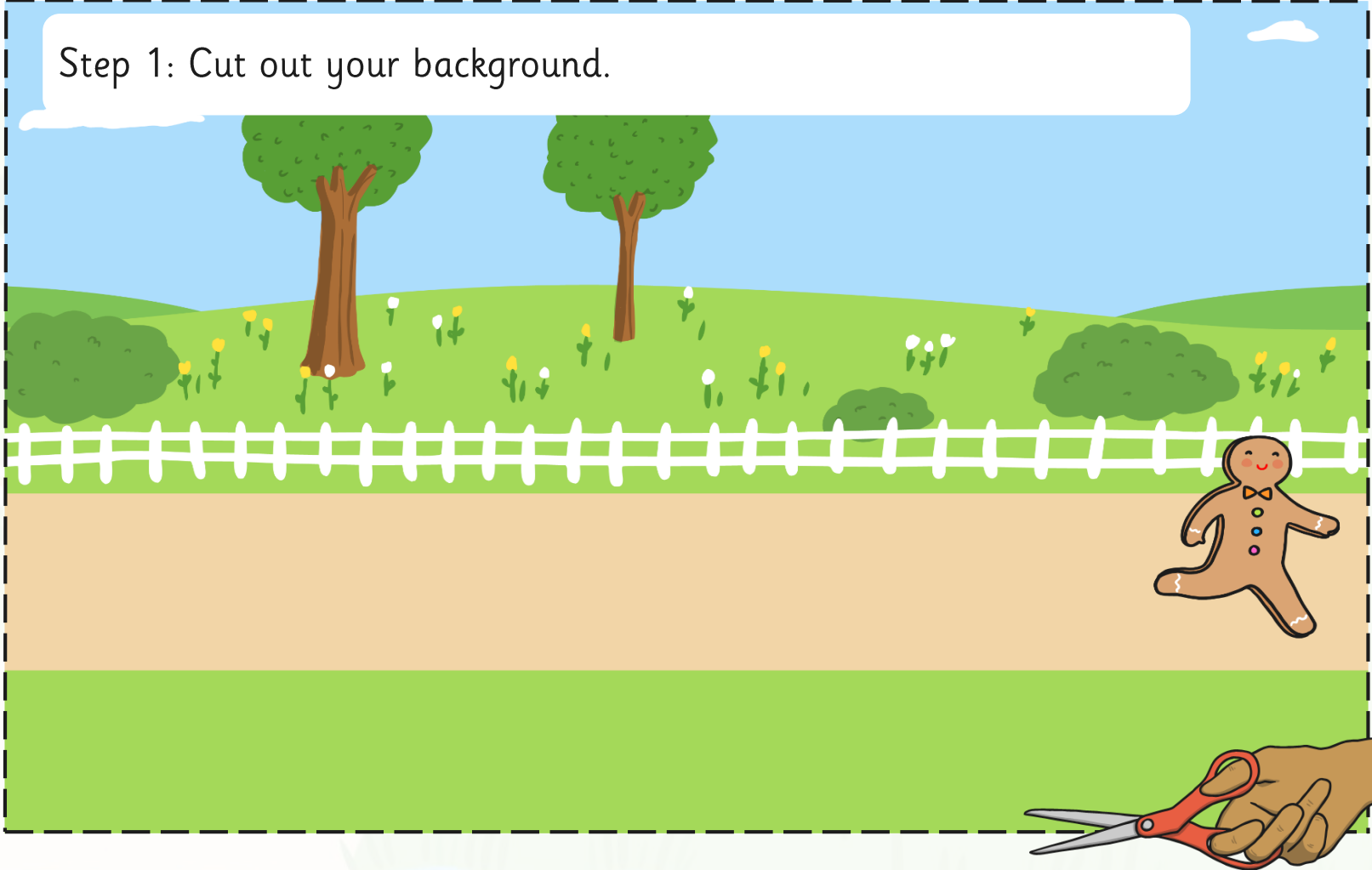
Today you will make a sliding mechanism.



# Making Sliders



Step 1: Cut out your background.



# Making Sliders



Step 2: Put two dots on the path of your background, not too near the edge.

Use a ruler to join the dots.

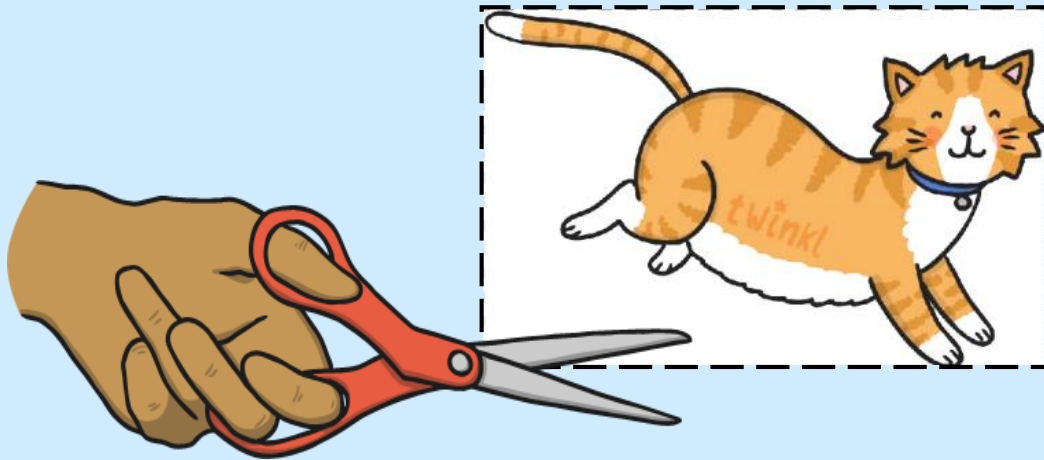
Carefully, fold your page along the line and cut on the fold of the line between the two dots to make a long slit.



# Making Sliders



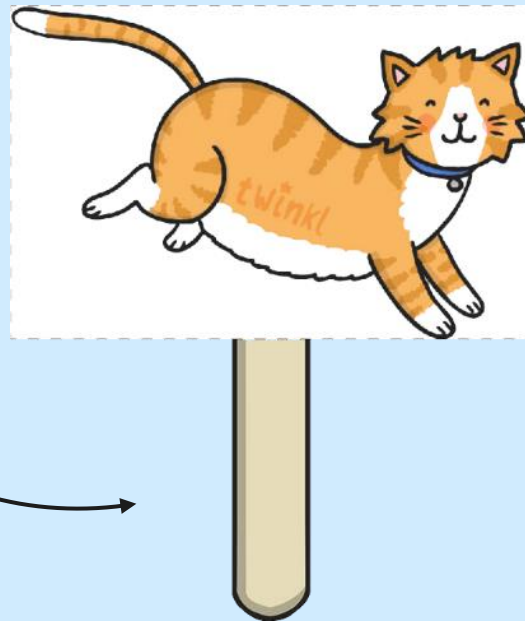
Step 3: Choose which character you would like to slide and carefully cut around it.



# Making Sliders



Step 4: Glue the slider to the back of the character.

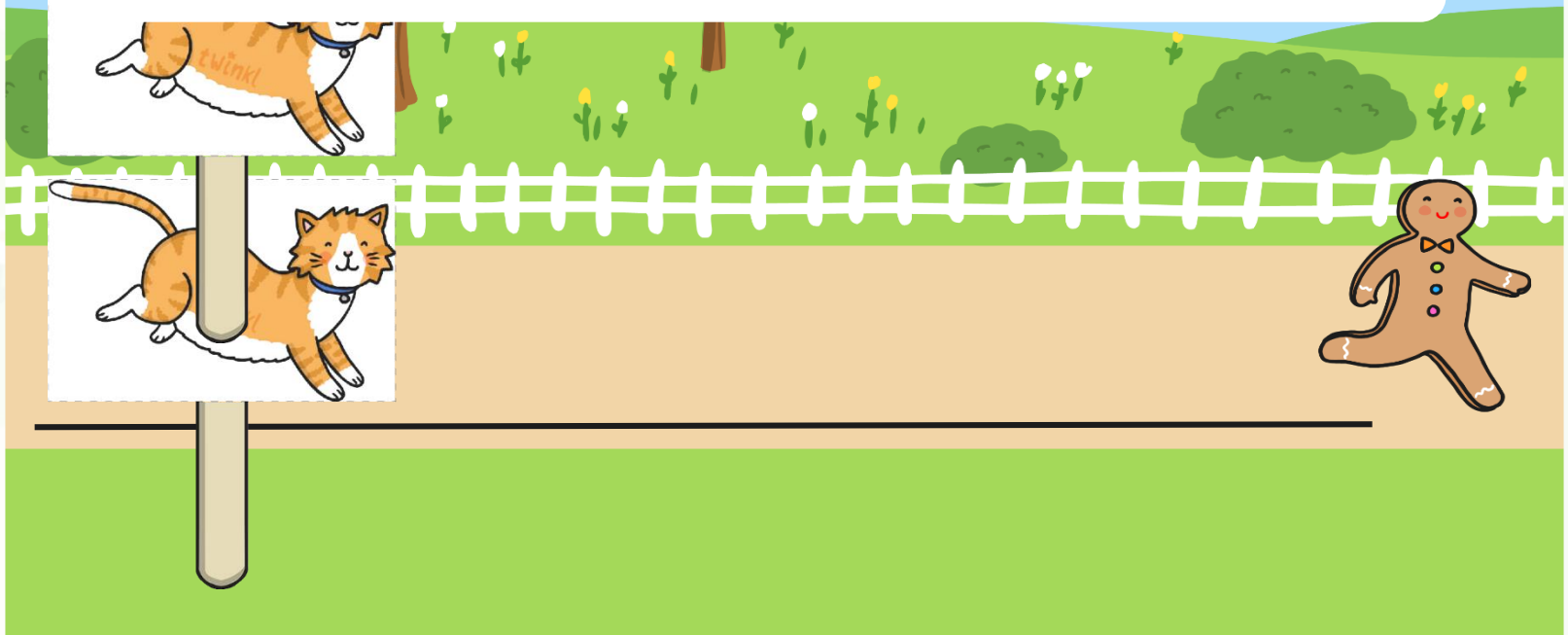


# Making Sliders



Step 5: To assemble it, push the character through the slit.

Have fun making it slide along to chase the Gingerbread Man!



# Now It's Your Turn

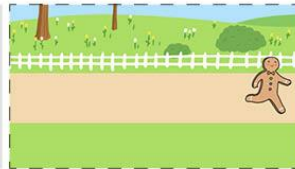


## Gingerbread Man Slider Instructions



Follow these instructions to make your very own Gingerbread Man Slider!

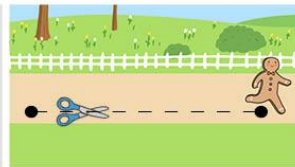
Step 1  
Cut out your background.



Step 2  
Put two dots on the path of your background, not too near the edge. Use a ruler to join the dots.



Step 3  
Carefully, fold your page along the line and cut on the fold of the line between the two dots to make a slit.



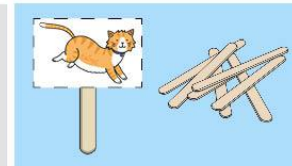
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## Gingerbread Man Slider Instructions

Step 4  
Choose which character you would like to slide and carefully cut around it.



Step 5  
Glue the slider to the back of the character. You could use a lollipop stick or cut out a card strip.



Step 6  
To assemble it, push the character through the slit.  
Have fun making it slide along to chase the Gingerbread Man!



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# Evaluate



How smoothly does your character move?

How well made is your slider?



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