Design and Technology

Moving Pictures

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.

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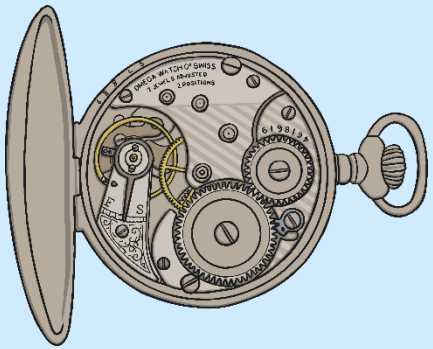
Making Sliders

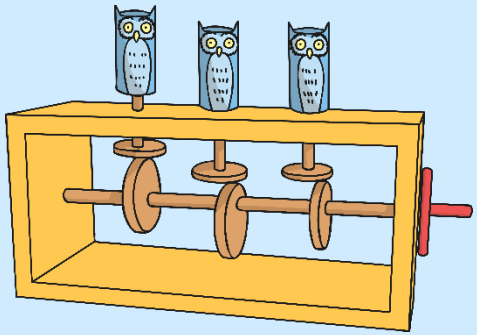
Whole Class

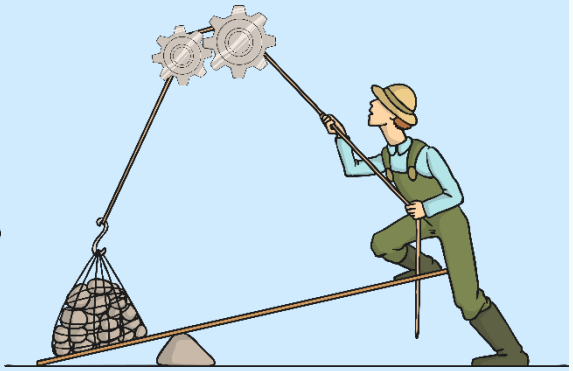
Today you are going to make a dinosaur moving picture.

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

Mechanism – parts that move together to make an action take place.







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Making Sliders

Today you will make a sliding mechanism.



Making Sliders

Whole Class

Step 1: Draw your background (or print ours on the website).



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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.

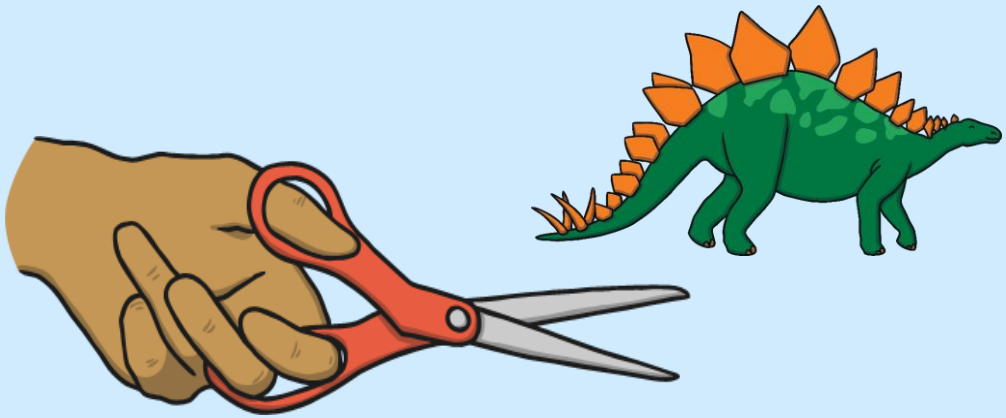


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Step 3: Draw a dinosaur character for your picture. Carefully cut around your picture.

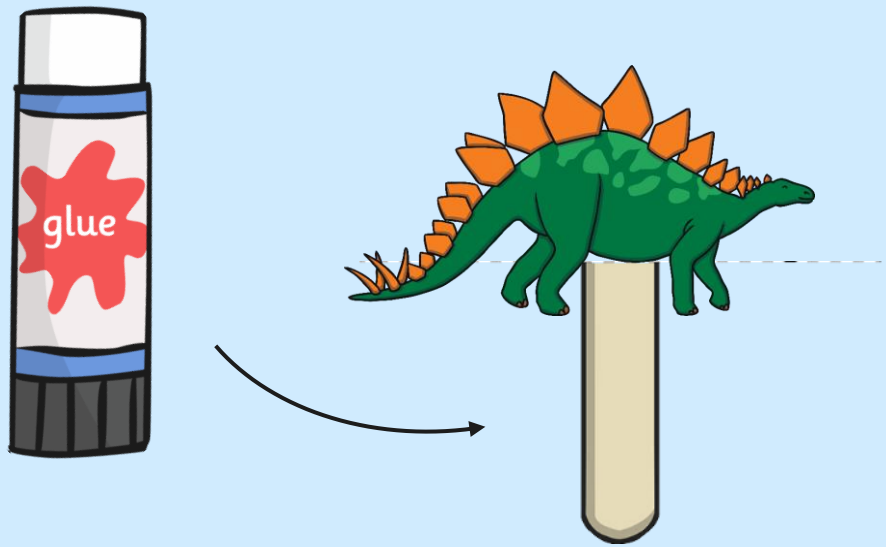


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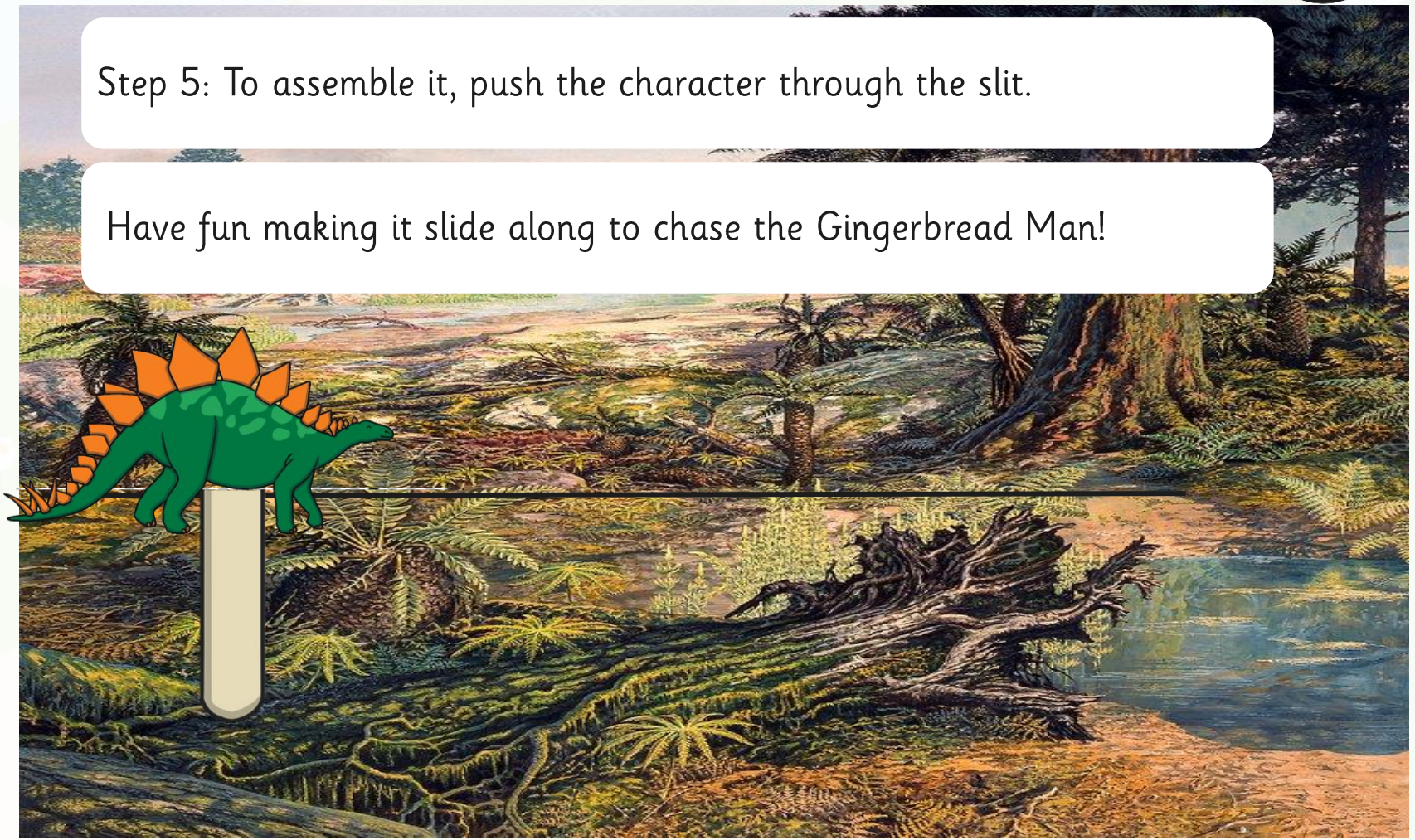
Whole Class

Step 4: Glue a slider to the back of the character. This can be a lollypop stick or a strip of thick card.



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Making Sliders



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

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

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Now it's your turn!
When you have finished you can evaluate!



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