

Design and Technology



Finished product picture

Name: _____ Date: _____



Research

Insert a picture of an existing product or get children to draw one.
Children to annotate

Possible questions to answer about the product:

- How does it work?
- What materials are used?
- How is it attached?
- What makes this product successful?
- What features does it have?

Research

Use this page for appropriate research for your product.





Tick which possible equipment you may be using during this project.

		<p>Blank (add one appropriate to product – crocodile clips etc)</p>

I can keep safe when using these by:

1. _____

2. _____

3. _____

I _____ promise to act sensibly and safely at all times when using the tools in DT. I will be responsible for myself and for the safety of others. I will follow the instructions safety rules and ask an adult for help when I am unsure. I will not take tools without asking and always return the equipment to the equipment area after use.

Signed _____



What are your success criteria?

- _____
- _____
- _____
- _____
- _____

**Draw a product and label with design features.
What materials will you use? How will you attach it?**

A large, empty rounded rectangular area intended for drawing a product and label with design features.

We are making.



Skills:



Add photos of child making their product.



What would you say are the strengths of your product?

Does your product meet your success criteria? How?

Did you change anything during the making process? What?

What challenged you?

Are you pleased with your finished product? Why?

How could you improve on your next design?

Quality Control

Choose 3 appropriate questions for peers to answer to evaluate. Eg. Does the product meet the success criteria?



Reviewed by: _____

