



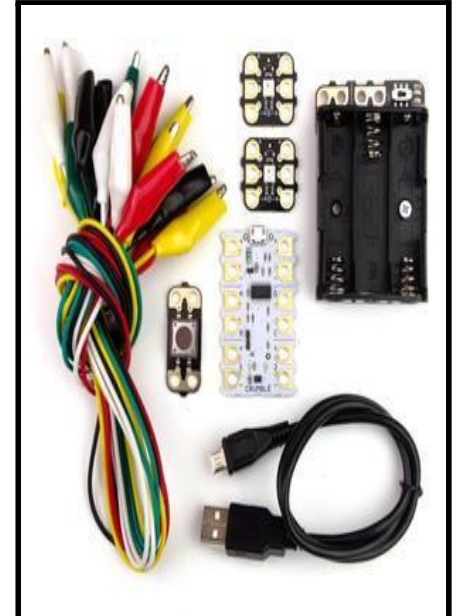
# What is Design and Technology?



Design and Technology is about designing and making purposeful products.

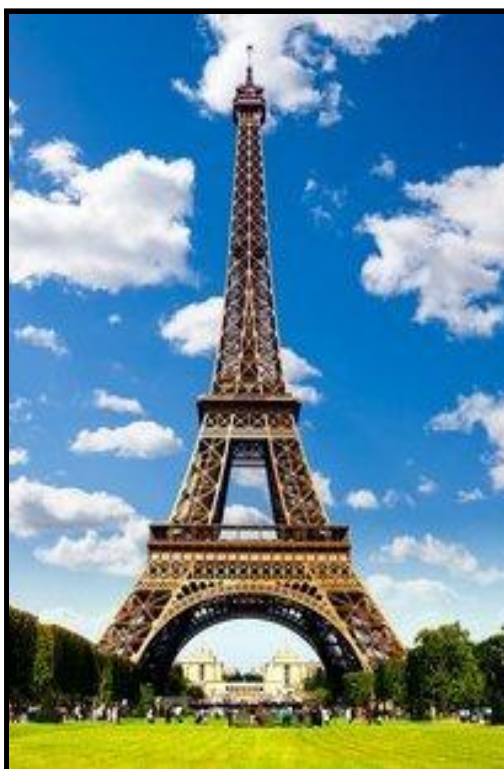
In Design and Technology, we learn how to build strong structures, prepare and cook nutritional dishes, make objects move, create electrical systems that can be programmed and make fabric products.

We make reasoned design choices and test our finished products to see if they work as well as we had planned.



Someone who studies Design and Technology is called a Designer or an Engineer.

We will be learning about famous structures e.g. The Eiffel Tower and the Golden Gate Bridge.



I will be learning these skills in Design and Technology:

- Working with a design brief
- Problem-Solving
- Thinking of original ideas (innovation)
- Combining knowledge from different parts of Design and Technology in one project
- Reflecting critically on finished products