

DT Knowledge Organiser

Electronics

wire loop game- a game which involves a metal loop and a length of wire.

components- parts within a circuit.

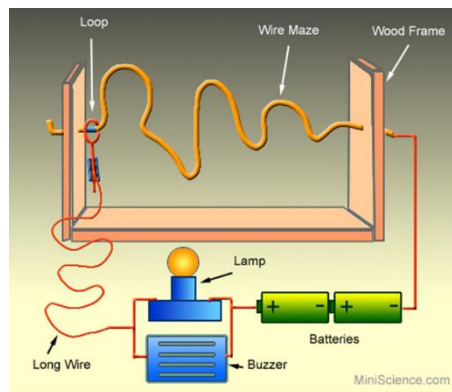
circuit- a complete path around which electricity can flow.

prototype- a simple model to test your project

bulb- device used to create light.

cell- a device used to generate electricity

battery- multiple cells used to generate electricity



Cookery

afternoon tea- a light meal introduced in the 19th century, typically containing sandwiches, cakes and tea.

Eatwell plate- the main food groups and their recommended proportions for a healthy diet.

allergy- causes an immune system reaction that affects numerous organs in the body.

intolerance- causes less serious symptoms often limited digestive system.



Mechanisms

lever- a bar that is used to lift or move an object.

linkage- connecting points within a mechanism.

mechanism- a structure of moving parts that performs a function.

mechanical system- components which act together to make a motion.

input- the first action that is put into a system.

output- the reaction as a result of the input.

