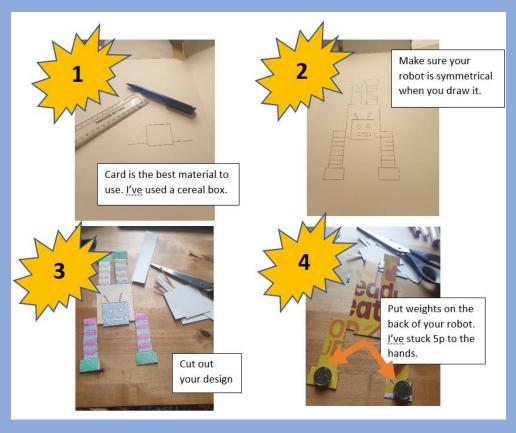
## Balancing Buddy the Robot

Create your balancing robot:









Time for your experiments:

- Does changing the position of the weights make a difference to the balance?
- Does changing the size of the weights make
  a difference to the balance?

Think of other variables that you could change on your robot - remember to only change one variable at a time.

