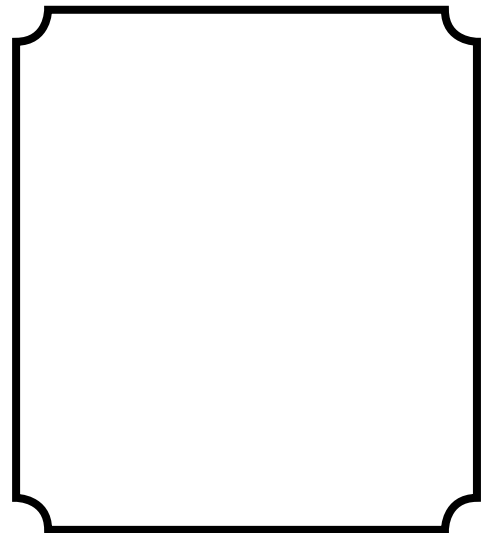
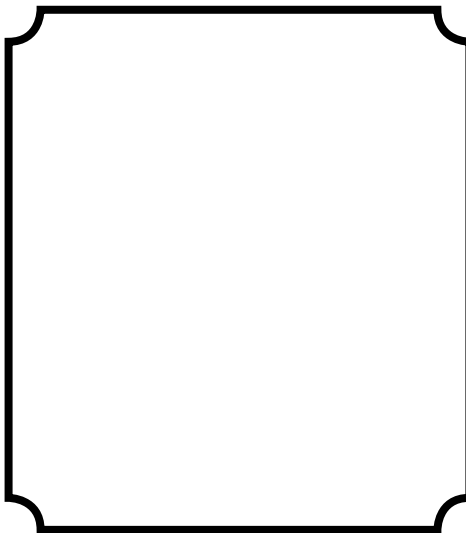
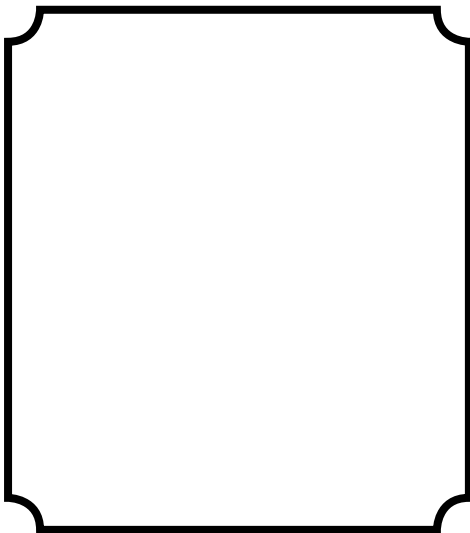
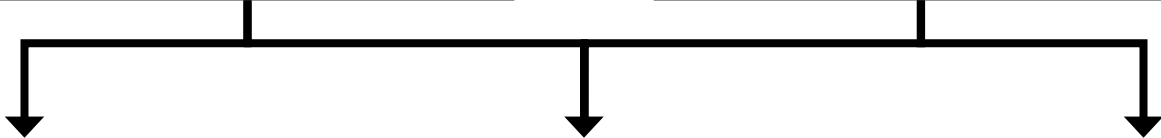
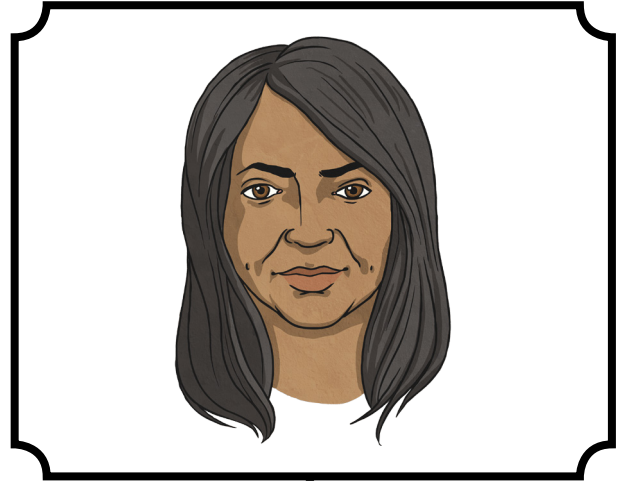
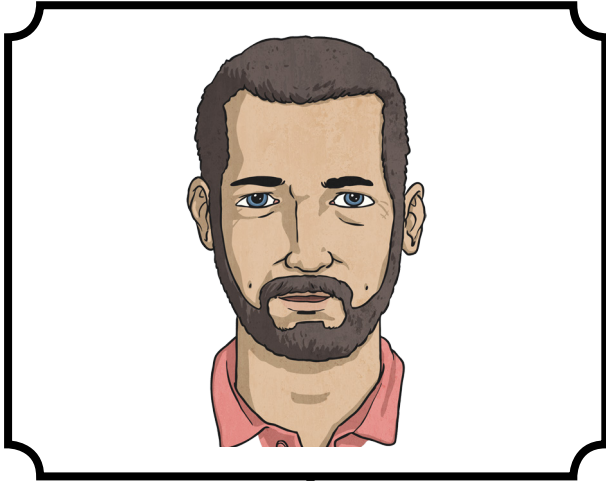


# How Might Offspring Vary?

While all siblings may share both parents and inherit the same characteristics, it does not mean that they are identical. There are many ways that the inherited characteristics can combine which explains why there is such variation.

Look at the parents below and then draw three different combinations of inherited characteristics. Remember to use characteristics from both parents!



Inherited Characteristics from Mum:

Inherited Characteristics from Mum:

Inherited Characteristics from Mum:

Inherited Characteristics from Dad:

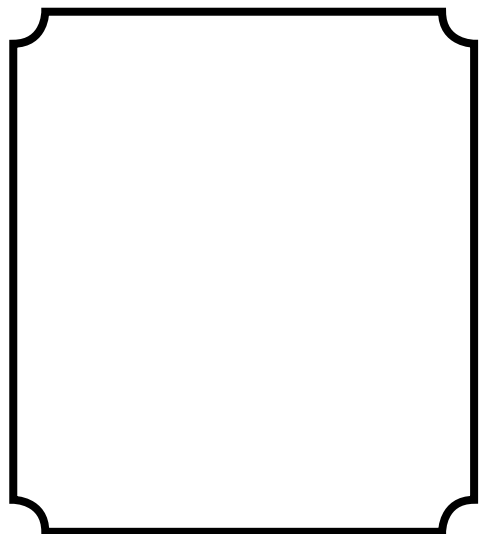
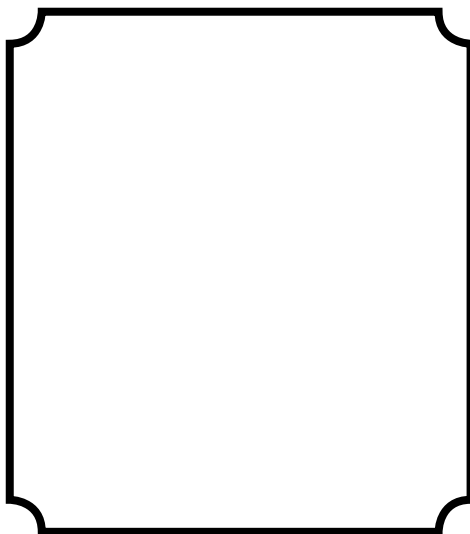
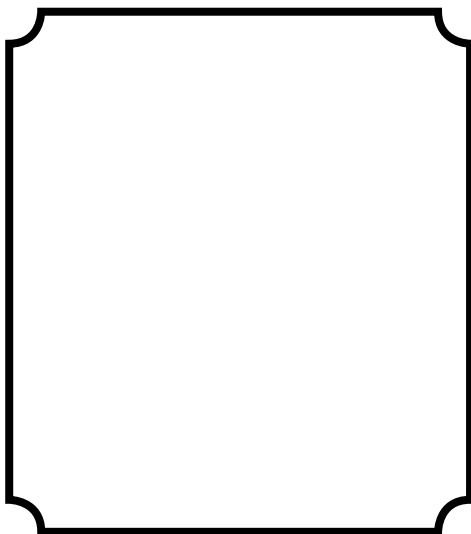
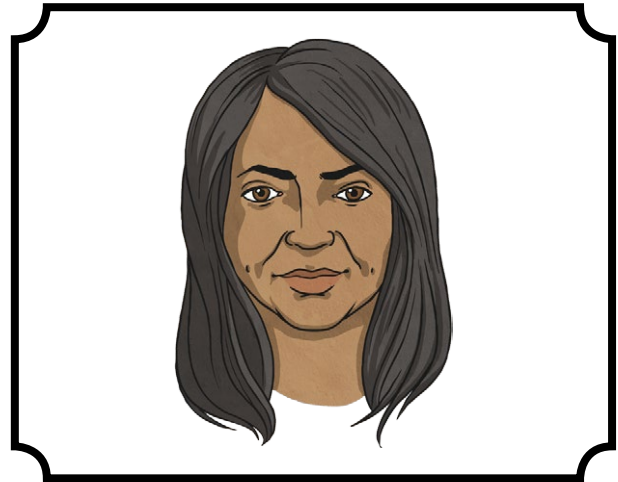
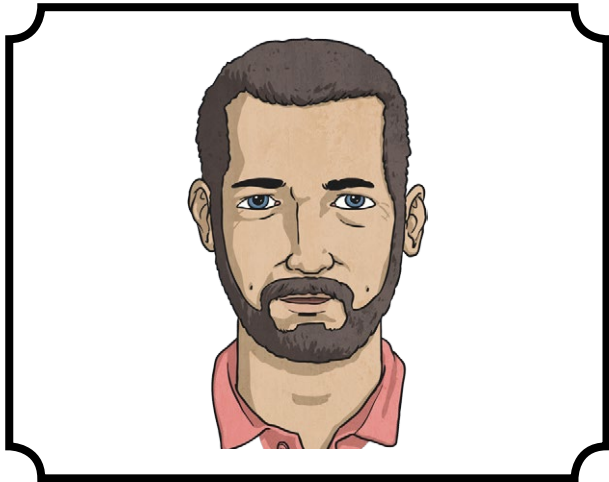
Inherited Characteristics from Dad:

Inherited Characteristics from Dad:

# How Offspring Might Vary **Answers**

While all siblings may share both parents and inherit the same characteristics, it does not mean that they are identical. There are many ways that the inherited characteristics can combine which explains why there is such variation.

Look at the parents below and then draw three different combinations of inherited characteristics. Remember to use characteristics from both parents!



Inherited Characteristics from Mum:  
*Brown Eyes*

Inherited Characteristics from Mum:  
*Round face*

Inherited Characteristics from Mum:  
*Darker skin*

Inherited Characteristics from Dad:  
*Paler skin*

Inherited Characteristics from Dad:  
*Blue eyes*

Inherited Characteristics from Dad:  
*Oval face*