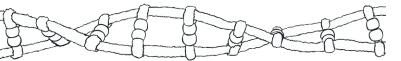
An Amazing Fact a Day

It's in our DNA!

Amazing Fact

During the 1800s in the US state of Kentucky, a family called the Fugates produced several generations of blue children, a combined result of intermarriage and a rare skin disorder.



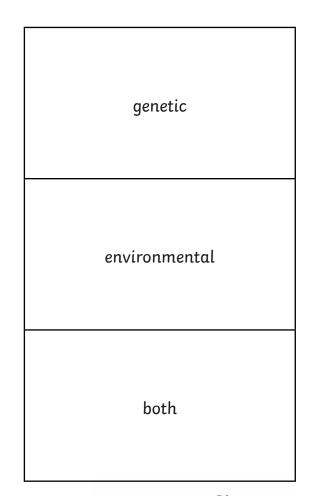
natural hair colour		
ear piercing		
height		
the language you speak		
blood group		
weight		
eye colour		
detached or attached ear lobe		
accent		
skin colour		
favourite food		
length of second toe		

Challenge

Our genes and DNA determine many of our characteristics and appearance from birth.

The environment we live in can also impact on our characteristics and appearance.

Draw a line to match the characteristic to the cause of variation.



You could also try to find out:

- when the last blue person lived;
- how genes are passed from parents to offspring;
- about any other strange characteristics humans have passed down through generations;
- about some colours you may never have heard of.



It's in our DNA! Answers

natural hair colour		
ear piercing		genetic
height		
the language you speak		
blood group		
weight		environmental
eye colour		
detached or attached ear lobe		
accent	$H \times$	both
skin colour		
favourite food	1	
length of second toe		

