

Variation

Variation is the reason why people look different from each other. Some might have big hands and some might have small feet, but everyone has physical characteristics which make them who they are. These characteristics can be either **Environmental**, which means that where they live, their surroundings and the choices they make affect the way they look. **Inherited**, which means they were passed down to you from your parents. Or they could be a Mixture of Both.

Inherited	Environmental	Both
Eye Colour	Hair Colour	Stamina
Skin Colour	Weight	Fitness
Height	Ability to speak a language	Hair Colour
Sex	Accent	

Continuous variation is a factor that is constantly changing all the time. An example of continuous variation is height. Discontinuous variation is something that doesn't change. Discontinuous variation is something like your sex or blood group.

Identical Twins are made from 1 sperm and 2 eggs. Non Identical Twins are made from 2 eggs and 2 sperms.