



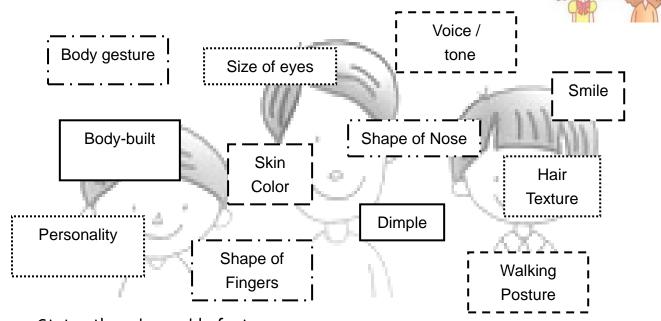


Origin of Birth - The Secret of Inheritance

We are the product of the ovum from our mother and the sperm from our father joining together; the secret of inheritance just lies at this point of joining. Chromosomes are found in ovum and sperm, and each chromosome comprises thousands of genes which act as body's instruction manual and determines what features we will have, including skin color, shape of the nose, size of eyes, etc. During fertilization, a new cell is formed with chromosomes half from our father and half from our mother, forming a unique individual that share features with your parents'. Perhaps you may have your mother's eyes or your father's nose!

It's time for coloring! The following are boxes with recognizable features. Use blue to color in the one you think you have your father's,

and green to your mother's. If none of them suits, you may simply add in other features by yourself.



State other observable features:





