

## LEARNING ACTIVITY 4.1

## “Hereditary Characteristics”

**INSTRUCTIONS:** Choose clicking (on the tab) “True” or “False”:

- 1.1 Characteristics that are passed from parents to their offspring are called hereditary characteristics.
- 1.2 A student has dimples because the student has similar hereditary characteristics to his/her teacher.
- 1.3 Offspring receive hereditary characteristics from their parents.
- 1.4 Hair style and shoes are hereditary characteristics.
- 1.5 Both parents have straight hair, so their children will only have straight hair.
- 1.6 Height is a hereditary characteristic.
- 1.7 Both parents have double eyelids, but their children have single eyelids. Therefore, they are not their children.
- 1.8 A father can roll his tongue. A mother cannot roll her tongue. Therefore, their children either can or cannot roll their tongue.
- 1.9 If one daughter has a different face from her parents, it means that this daughter might be adopted.
- 1.10 Genetic variation means that different hereditary characteristics can be found in the same family.

