

Lesson 4: WHAT IS EVOLUTION?

- The word “evolution” means “change over time.”

The EARTH changes. Example: _____

Rock cycle

The UNIVERSE changes. Example: _____

Life of stars



Activity: Open a GEODE

PLANTS change. Example: _____

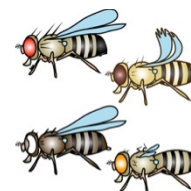
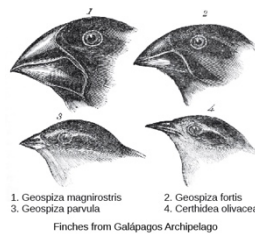
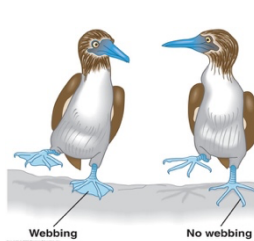
Color of flowers, sizes

PEOPLE change. Example: _____

Size, ethnic differences

ANIMALS change. Example: _____

Adaptation, Extinction



Small changes occur – that is **MICRO-EVOLUTION**.



- “MICRO-EVOLUTION” is **OBSERVABLE** ... small changes over time.