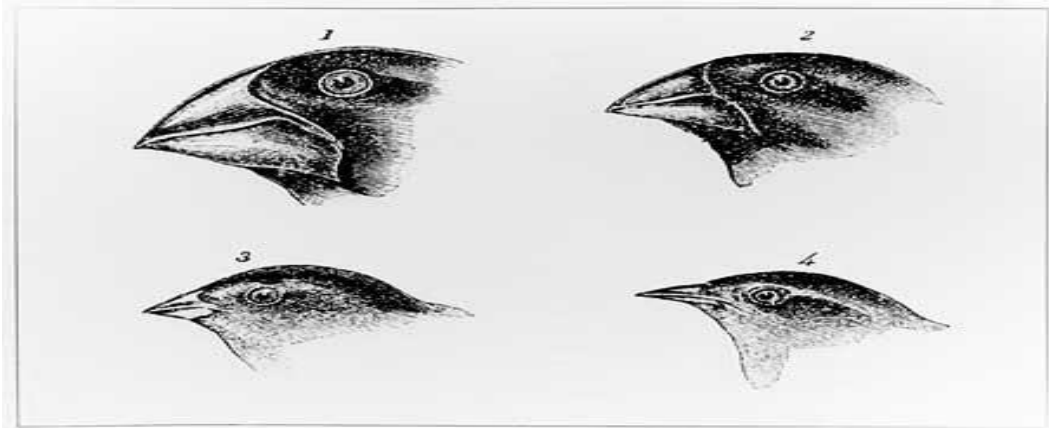
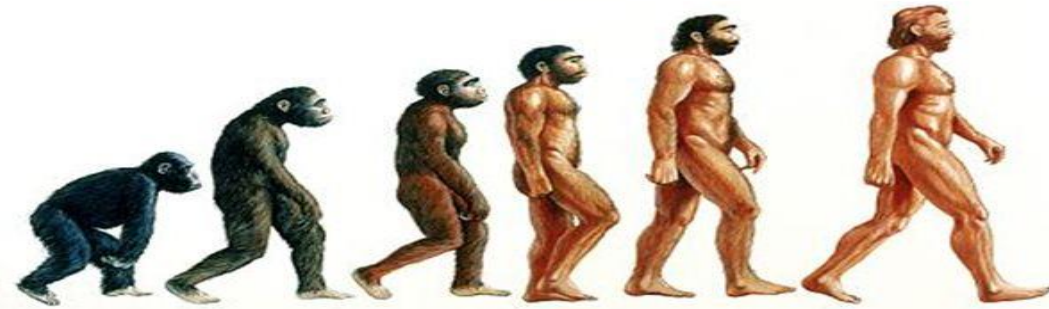


Y6 – Knowledge Organiser - Evolution



Key Vocabulary

Adaptation – The process of change so that an organism or species can become better suited to their environment.

Body fossil – Preserved remains of the body of the actual animal or plant itself.

Breeding – The mating and production of offspring by animals.

Environment – The surroundings or conditions in which a person, animal, or plant lives.

Evolution – The process by which different kinds of living organism are believed to have developed from earlier forms during the history of the earth.

Fossil – The remains or impression of a prehistoric plant or animal embedded in rock and preserved.

Inherit – To gain a quality, characteristic or predisposition genetically from a parent or ancestor.

Offspring – A person's child or children/ an animal's young.

Reproduction – The production of offspring by a sexual or asexual process.

Selective breeding – The process by which humans use animal breeding and plant breeding to develop selective characteristics by choosing particular animals and plants.

Trace fossil – Indirect evidence of life in the past such as the footprints, tracks, burrows, borings and waste left behind by animals.