

Charles Darwin



age 7



age 30



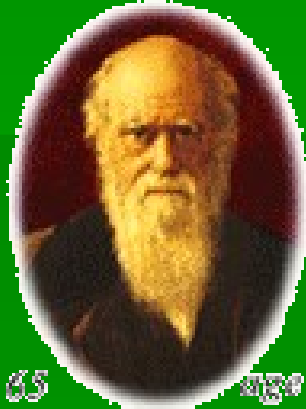
age 49



age 55



age 65



age 77

We all appreciate the enormous benefit that **SCIENTIFIC KNOWLEDGE**, aquired through human curiosity and ingenuity, has contributed to the **ADVANCEMENT OF HUMANITY**.

Father of the **SCIENTIFIC KNOWLEDGE** is **CHARLES DARWIN, (1809-1882)**

British naturalist: theory of **Evolution** through natural selection and genetic variation has become the **CENTRAL ORGANIZING PRINCIPLE IN BIOLOGY**.

Evolution also plays a **CENTRAL ROLE** in **ASTRONOMY** and **COSMOLOGY**.

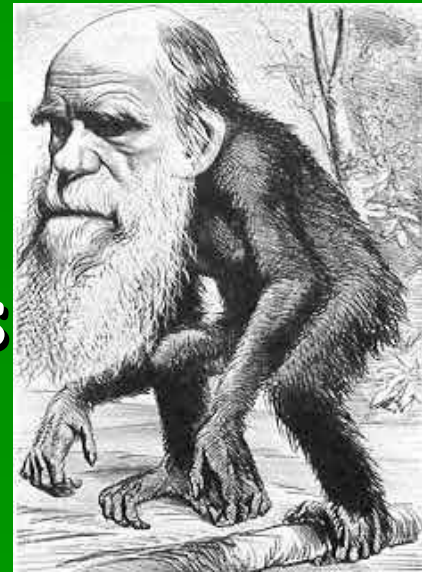
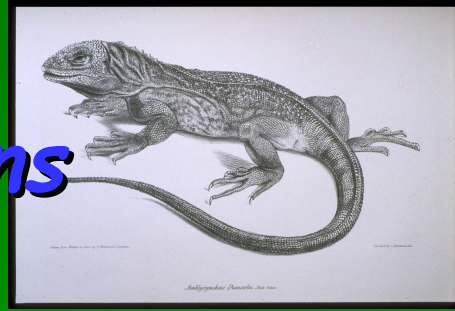
Two famous books:

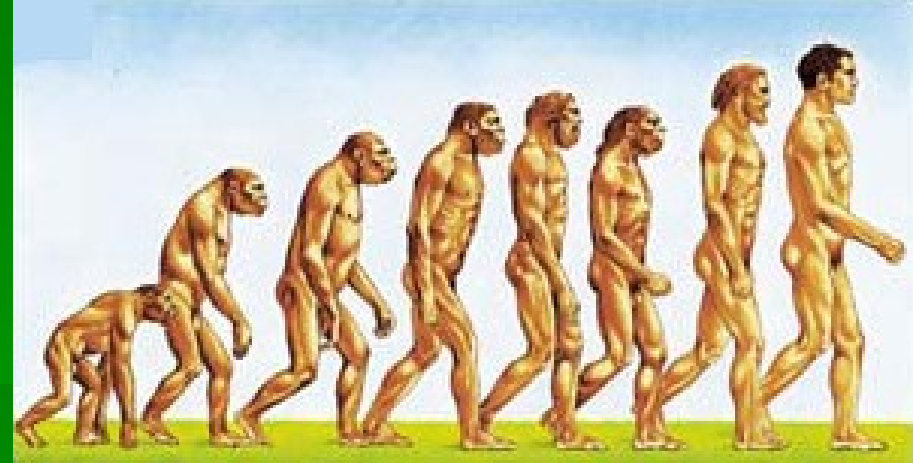
1) *"The Origin of Species by Means of Natural Selection"*

Darwin makes "one long argument" with copious empirical examples as support, for his theory that "groups" of organisms, rather than individual organisms, gradually evolve through the process of natural selections.

2) *"The Descent of Man and Selection in Relation to Sex"*

Outlines his theory that man comes from the same group of animals as the chimpanzee





Theory of Evolution

Theory of "Creation biology"

These new theories **SHOOK** the scientific and religious world.

The Darwinian **VIEW OF NATURE** inspired **NATURALISM**