

Biology I

Notes: History of Evolutionary Thought

Evolution:

- Evolution vs. Theory of Evolution:

Pre-Darwin Thought:

- Plato (427-347 BC):
- Aristotle (384-322 BC):
- George Cuvier (1769-1832):
 - Theory of Catastrophism:
- Jean Baptiste Lamarck (1744-1829):
 1. Theory of Use and Disuse:
 2. Inheritance of Acquired Characteristics:

Darwin Thought

- Exploration Era:

- Charles Darwin (1809-1882):

- Theory of Natural Selection:

- Thomas Malthus:

- Alfred Russell Wallace: