

COURSE GUIDELINE: LECTURE 02

Natural Selection & The History of Evolutionary Theory

- Before Darwin
- Carl Linnaeus
- Chevalier de Lamarck
- Charles Darwin
- Alfred Russel Wallace
- Evolutionary synthesis
- Since the synthesis

- Scientific hypothesis, fact, scientific theory (definitions)
- Natural selection (definition)
- Fitness (definition)
- Darwin's finches as example of natural selection