

AP Biology Chapter 22 Worksheet

1. Give the 2 main points Charles Darwin made in his book *Origin of the Species*.
2. Give the main beliefs of Plato and Aristotle concerning the origin of life.
3. Who was Linnaeus and what was his contribution to the origin of a species?
4. Explain how fossils influenced the development of Darwin's theories.
5. Explain Cuvier's theory of the origin of the species.
6. Explain Hutton's theory of the origin of the species.
7. Explain Lyell's theory of the origin of the species.
8. Explain how Hutton and Lyell's theories influenced Darwin.
9. Explain Lamarck's contribution to the theory of evolution.