

Block 5 Vocabulary

1. Evolution - changing inherit characteristics over generations
2. Natural selection - gradual process, traits-more or less common
3. Theory - ideas meant to explain a certain topic of science
4. Speciation –new biological species arise
5. Fossil - preserved remains or traces of animals, plants, and other organisms
6. Reproductive isolation - behaviors / physiological processes that prevent different species from hooking up
7. Artificial selection - humans breed other animals / plants for particular traits
8. Behavioral isolation – behaviors that prevent different species from hooking up
9. Adaptation – Change to ensure survival
10. Geographic isolation - islands, mountain barriers
11. survival of the fittest - Darwinism
12. temporal isolation – polar bears near equator