**Chapter 16**

1. Evolution
2. Artificial Selection
3. Natural Selection
4. James Hutton
5. Charles Lyell
6. Jean Baptiste Lamark
7. Thomas Malthus
8. Russel Wallace
9. Fitness
10. Common Ancestor
11. Homologous Structure
12. Vestigial Structure
13. Analagous Structure

**Chapter 17**

1. Gene Pool
2. Allele Frequency
3. Genetic Drift
4. Bottleneck Effect
5. Founder Effect
6. Hardy-Weinberg Principle
7. Adaptive Radiation

**Chapter 18**

1. Binomial Nomenclature
2. Systematics
3. Taxon
4. Carolus Linnaeus
5. Phylogeny
6. Clade
7. Monophyletic Group
8. Paraphyletic Group
9. Cladogram
10. Derived Character
11. 6 Kingdoms

**Chapter 19.3**

1. Miller-Urey Experiment
2. Microspheres

**Chapter 26.3**

1. Bipedal
2. *Australopithecus afarensis* (Lucy)
3. *Homo habilis*
4. *Homo erectus*
5. *Homo neanderthalensis*
6. Cro-Magnons