Chapter Objectives: Chapter 25 Phylogeny and Systematics

- 1. Explain the importance of the fossil record to the study of evolution
- 2. Describe how fossils form
- 3. Distinguish between relative dating and absolute dating
- 4. Explain how isotopes can be used in absolute dating
- 5. Explain how continental drift may have played a role in the history of life
- Describe how radiation into new adaptive zones could result in macroevolutionary change
- Explain how mass extinctions could occur and affect evolution of surviving forms
- 8. List the major taxonomic categories from the most to least inclusive
- 9. Distinguish between homologous and analogous structures
- Describe 3 techniques used in molecular systematics and explain what information each provides
- Distinguish between a monophyletic and a polyphyletic group and explain what is meant by a natural taxon
- Describe the contributions of phenetics and cladistics to phylogenetic systematics

Chapter Terms:

phylogeny	specific epithet	convergent evolution
systematics	family	analogy
fossil record	order	DNA~DNA hybridization
geological time scale	class	100 E.G. (100 C.G.)
radiometric dating	phylum (phyla, pl)	restriction maps
half-life	kingdom	DNA sequence analysis
Pangaea	taxon (taxa, pl)	cladistic analysis
adaptive zone	monophyletic	clode
phylogenetic trees	polyphyletic	outgroup
binomial	paraphyletic	synapomorphies
genus (genera, pl)	homology	

Phylogeny And Systematics Study Guide Answers

Padhraic Smyth

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