

Biology Study Guide

Chapter 12 – The Kingdom Fungi

1. Study the any Quizlets for Chapter 12
2. Explain how fungi are grouped into phylum
3. Explain how fungi can be beneficial and destructive.
4. Match the fungi to their phylum
5. What are the characteristics of most fungi?
6. Why are fungi not classified as plants?
7. Know/Apply the following terms:
 - Chlorophyll
 - Chitin
 - External digestion
 - Haustoria
 - Mycelia
 - Basidia
 - Ascus
 - *Penicillium*
 - Saprophytic
 - Symbiotic
 - Decomposer organism
 - Crustose
 - Foliose
 - Fruticose
 - Mycology
 - Mycorrhizae
 - Lichens
 - Photosynthetic
 - True fungi
 - Imperfect fungi