

Chapter 27 Protists

KEY FIGURES (pay special attention to these)

Figure 27.1, 27.2, 27.4, 27.6, 27.7, 27.10, 27.12, 27.13, 27.17

Table 27.1, 27.2, 27.3

VOCABULARY (Define each term in your own words)

| | | | |
|---------------------|-----------------|---------------------|----------------------|
| Alveolata | amoeboid | Amoebozoa | asexual reproduction |
| zygote | dinoflagellates | diploid | Endosymbiosis theory |
| synapomorphy | fertilization | flagellum | Foraminiferans |
| gamete | gametophyte | global carbon cycle | haploid |
| Opisthokonta | paraphyletic | phagocytosis | spore |
| sexual reproduction | Plantae | sporophyte | Plasmodium |
| primary producers | pseudopodia | red tides | |

KEY CONCEPTS (Answer each question completely and in your own words)

1. What trait defines ALL Eukaryotes (and is unique to Eukaryotes)? (this is the synapomorphy that defines Eukarya)
2. Do protists make up a monophyletic or paraphyletic group? Explain. Is there a synapomorphy that defines protists? Why do we study protists?
3. What protist is responsible for Red Tides? How are these harmful to humans?
4. Draw an aquatic food chain, describing how protists influence the carbon cycle. Give examples of the types of protists you'd see in open ocean, shallow coastal waters, and intertidal regions.
5. What three features do all eukaryotes alive today share?
6. Draw the endosymbiosis theory of mitochondrial origins. What do mitochondria provide the "host" cell? What do the host cells provide for the mitochondria? How did chloroplasts originate?
7. What evidence is there for the endosymbiosis theory? When sequenced, does the DNA from a mitochondrion more closely match the DNA from its cell's nucleus or a bacterial species? Explain. What do the ribosomes of mitochondria and chloroplasts resemble – prokaryote or eukaryote ribosomes? What evidence is there that chloroplasts are closely related to cyanobacteria?
8. Compare and contrast the protective structures found in diatoms, dinoflagellates and foraminiferans. Why are these protists used to study fossils (forams) and dead bodies (diatoms)?
9. Describe three distinct methods used by protists to obtain carbon (food). Can protists with a cell wall feed by phagocytosis?
10. Compare and contrast sexual and asexual reproduction. What are the advantages and disadvantages of each mode of reproduction? What is the relationship between reproductive mode and environmental stress? Does a stressful environment favor sexual or asexual reproduction? Explain.
11. Define haploid and diploid. Which is $2n$ and which is $1n$? What does n mean in this context?
12. What traits distinguish Amoebozoans as a group? How do these organisms "eat" and move?
13. What trait distinguishes Alveolates? Compare and contrast Ciliates, Dinoflagellates, and Apicomplexans.

Protists Study Guide Answers

Arshad Iqbal



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