

### Fossilistic Life

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

Fill in the blank with the letter next to the word that best completes the sentence.

1. Our sun (star) like \_\_\_\_\_ is part of Earth.  
2. The \_\_\_\_\_ existed over 2.5 billion years ago.  
3. \_\_\_\_\_ are fossils that represent  
4. \_\_\_\_\_ have skeletons outside their bodies.  
5. \_\_\_\_\_ are the first life.  
6. The first life was about 3.5 billion years ago.  
7. The \_\_\_\_\_ Period was 470 million years ago.  
8. \_\_\_\_\_ are algae and bacteria covered land.  
9. The \_\_\_\_\_ was a relative of algae.  
10. \_\_\_\_\_ were green organisms.  
11. \_\_\_\_\_ was the biggest antarctopelagic life.  
12. \_\_\_\_\_ made the first plants with stored chloro.  
13. The \_\_\_\_\_ Period was 350 million years ago.  
14. \_\_\_\_\_ was a green organism.  
15. \_\_\_\_\_ was a shark during Ediac.  
16. The \_\_\_\_\_ Period was 200 million years ago.  
17. \_\_\_\_\_ have a green system.  
18. \_\_\_\_\_ had an oxygenating system.  
19. \_\_\_\_\_ had a dense atmosphere.  
20. \_\_\_\_\_ had a large multi-pole.  
21. The early \_\_\_\_\_ Period was 250 million years ago.  
22. \_\_\_\_\_ was a red blood pigment called oxyhaem.  
23. \_\_\_\_\_ was a red blood pigment called deoxyhaem.  
24. The last Paleozoic \_\_\_\_\_ was 248 million years ago.  
25. \_\_\_\_\_ was about 1.5 billion years ago.  
26. \_\_\_\_\_ was the ancestor of the tree.  
27. \_\_\_\_\_ had the world's first living fossils.  
28. This valve fossil lived 340 million years before the \_\_\_\_\_.  
29. \_\_\_\_\_ might have brought multiple relatives of mammals.
- a. Megamouth      m. Chaetognath  
b. Hydrogen      n. Mycorrhizae  
c. Fungi      o. Symbiosis  
d. Cyanobacteria      p. Aromatic ring  
e. Protists      q. Photosynthesis  
f. Eukaryotes      r. Biomass  
g. Chlorophyll      s. Ecosystem  
h. Thiotricha      t. Fossils  
i. Cyanobacteria      u. Oxygen  
j. Paleozoic marine  
k. Shelled  
l. Phycis  
m. Radiolaria  
n. Prokaryotes  
o. Metabolism  
p. Patterns  
q. Oceans  
r. Adaptation  
s. Cryptochlorophyll  
t. Eukaryotes  
u. Chlorophyll  
v. Cyanobacteria  
w. Archaea  
x. Anthracophyte  
y. Lichenification  
z. Monophyletic  
aa. Thermoplasmata