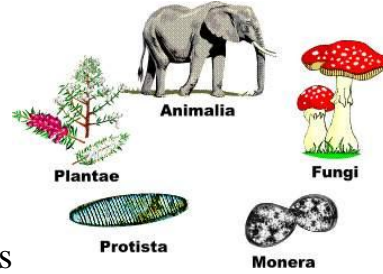


Name \_\_\_\_\_



DOL Resources book, pages 65-70: Kingdoms

Directions: Read about the kingdoms of life and answer the following questions using short answers. **DO NOT PRINT OUT THIS PAGE WITH THE ANSWERS!**

1. Why are organisms placed into the five different kingdoms?

(the answer refers to characteristics...)

2. What is the meaning of prokaryote and eukaryote?

(has to do with the nucleus)

3. Where did oxygen in our atmosphere come from?

(hint: it's a waste product of a process in nature)

4. Are there more good bacteria or bad bacteria?

5. What is a microbe?

6. What does yeast produce in bread?

(what substance and what result?)

7. Give two facts about each of the five kingdoms that are evidence of which kingdom an organism belongs in. For example, to be in the animal kingdom, an organism must be multi-cellular and it must be eukaryotic.

a. Monera (bacteria): **All bacteria are prokaryotic and ...**

b. Protist

c. Fungi

d. Plant

e. Animal