

Name: _____

STUDY GUIDE FOR Fungus Quiz!!!

1. fungus -

5. yeast -

2. hypha -

6. mold -

3. spore -

7. lichen -

4. mushroom -

8. mycorrhiza -

1. List the three major forms of fungi: _____, _____, and _____.

2. What medicine is made from a specific type of mold? _____.

3. What Kingdom does a slime mold belong to? _____.

4. List three problems that fungi can cause (on your graphic organizer). _____,
_____, and _____.

5. Write in the definition from the graphic organizer of fungi:

_____.

6. What genus of mushrooms are known for being poisonous? _____. Why did the Vikings eat these before a battle? _____.

7. At what temperature is yeast the most activated? _____

8. What is the process yeast goes through as it reproduces? _____

9. How do multicellular fungi reproduce sexually? _____

10. What percentage of a fungus is above the surface? _____.

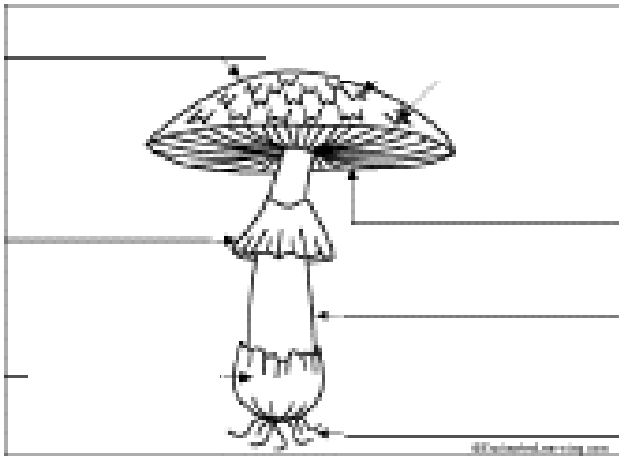
11. The majority of a fungus is composed by what two structures? _____ and _____.

12. What structure of a fungus surrounds a mycorrhiza root? _____.

13. If I had pizza with pepperoni, sausage, mushrooms, and onions on it, what two fungi are in it?

14. What does yeast require to be alive? _____

Label the blank lines on the following diagram



14. What is the purpose of the cap? _____

15. What is the purpose of the gills? _____

16. Put a star on the place where the spores are on the diagram.