1. What do eukaryotic protists have that the bacteria kingdom (before) not have?
2. Protists and plants are both eukaryotic. But plants become more complex. What trait separates these two kingdoms?
3. Plants are producers, but fungi are not. They must consume their own food because they are heterotrophs. Therefore, they do not have this cell structure.
4. Although they are both heterotrophic eukaryotes, fungi have something that animal cells do not. Look at your pictures for this derived character.

**Practice 5: Classification**



