

### Lab 1: Worksheet

- The <u>term depositions</u> <u>properties of a compound microscope</u> can be adjusted to maximize the resolution. The <u>conference terms</u> focus the light at the level of the specimen.
- True or False: You can use either the course or fine focus when viewing through the 10× objective. France (use fine focus)
- The Parametium below was viewed through a 40× objective lens. Estimate the length (i.e., the longest dimension) of this organism in millimeters.



4. Fill in the blanks:

- a. Prokaryotic organisms include two major groups, <u>backers</u> and <u>or chase</u> Eukaryotes are comprised of four major groups: <u>promate</u> , <u>function</u> , and
- b. Prokaryotes have a Call while the same structure in plants is composed of Cally and and in fungi is Cally and
- c. Prokaryotic DNA is typically organized in a single <u>corrector</u>

  <u>Circorrectorie</u>, located in the <u>restrictory</u> region. Eukaryotes, in contrast, store DNA in their <u>restrictory</u>
- d. Some bacterial cells have a gelatinous outer covering called a <u>sharocolya</u>. What is the function of this structure?
  - . Protects the bookenium from desication
  - · Trops water
- e. Other bacteria use rotating for locomotion.

# **Bio Lab Manual Answers**

Zhe Xu

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