



## Lab 1: Worksheet

1. The rev. adjustment adjustment level of a compound microscope can be adjusted to maximize the resolution. The condenser lens focus the light at the level of the specimen.
2. True or False: You can use either the coarse or fine focus when viewing through the 10X objective. False (use fine focus)
3. The *Paramecium* below was viewed through a 40X objective lens. Estimate the length (i.e., the longest dimension) of this organism in millimeters.



$$\begin{aligned}
 \text{Actual size of cell} &= \frac{\text{diameter of field of view}}{\% \text{ of times organism can fit in field of view (longest dimension)}} \\
 40\times &= 0.44\text{mm} \\
 &= \frac{0.44\text{mm}}{\text{approx. } 3.5} \\
 &= 0.125714... \text{mm}
 \end{aligned}$$

Paramecium at 0.13mm

4. Fill in the blanks:
  - a. Prokaryotic organisms include two major groups, bacteria and archaea. Eukaryotes are comprised of four major groups: protists, fungi, plants, and animals.
  - b. Prokaryotes have a cell wall made of polysaccharides and amino acids; while the same structure in plants is composed of cellulose and in fungi is chitin.
  - c. Prokaryotic DNA is typically organized in a single circular chromosome, located in the nucleoid region. Eukaryotes, in contrast, store DNA in their nucleus.
  - d. Some bacterial cells have a gelatinous outer covering called a glycocalyx. What is the function of this structure?
    - Protects the bacterium from desiccation
    - Traps water
  - e. Other bacteria use rotating flagella for locomotion.

# Gilles Lab Manual Answers

**CH Cherryholmes**



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degli ... Arturo Martini, Arturo Martini "Deposizione "Pepori" 1933 ... "Arturo Martini" Ex Tempio di Santa Caterina, Treviso, September 10 - November 12 1967, n. 122 fig. 93 ill. in catalogue. G. Vianello, N. Stringa, C. Gian ... The young Arturo Martini The young Arturo Martini. Set off by the clear light of the cloister, around which open the rooms on the first floor, the works exhibited here showcase the ... Sold at Auction: Arturo Martini, ARTURO MARTINI Dec 21, 2022 — Arturo Martini, Ex Tempio di Santa Caterina, Treviso 1967, ill. cat ... The Artist's Resale Right has been in force in Italy since April 9th 2006 ... Arturo Martini. Catalogo della mostra. Treviso Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967. A cura di Giuseppe Mazzotti. Bibliografia. Catalogo delle opere. MARTINI, Arturo MARTINI, Arturo (Treviso, 1889 - Milano, 1947)Arturo Martini. ... Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967.