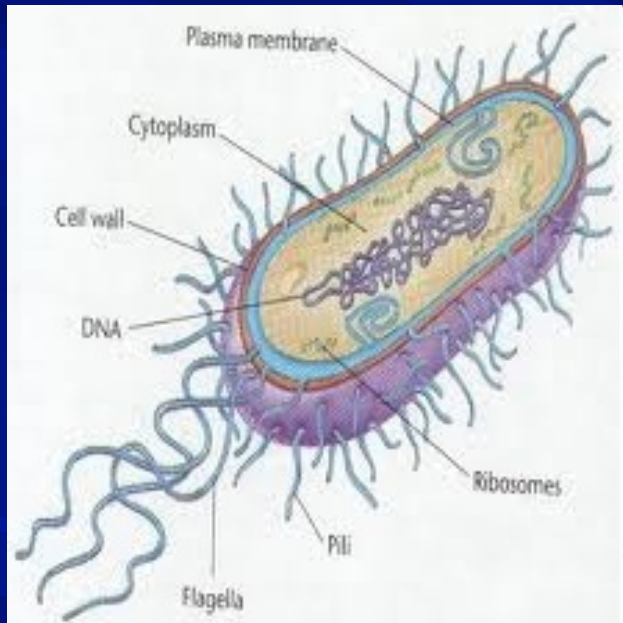


Chapter 7-4: The Diversity of Cellular Life

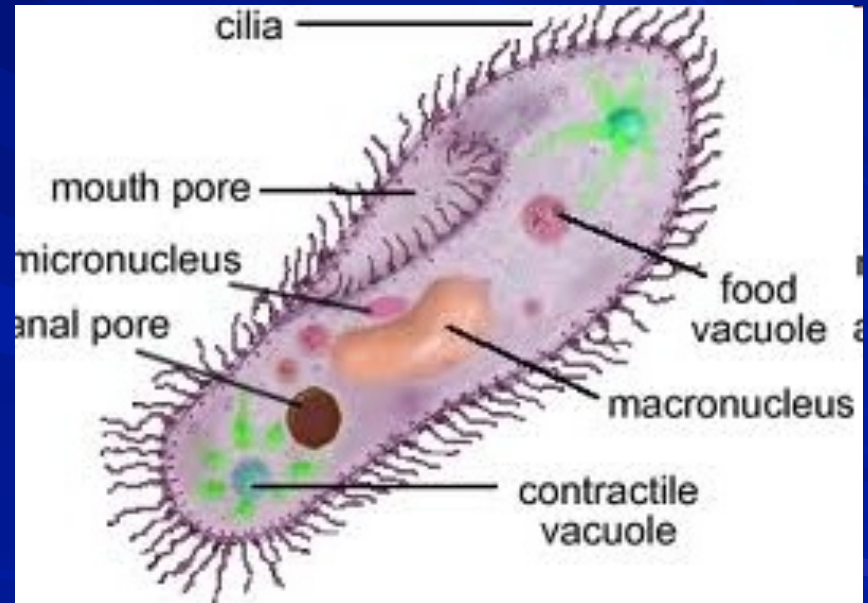
Essential Questions:

- What is *cell specialization*?
- What are the 4 levels of organization in multicellular organisms?

1. Unicellular organisms



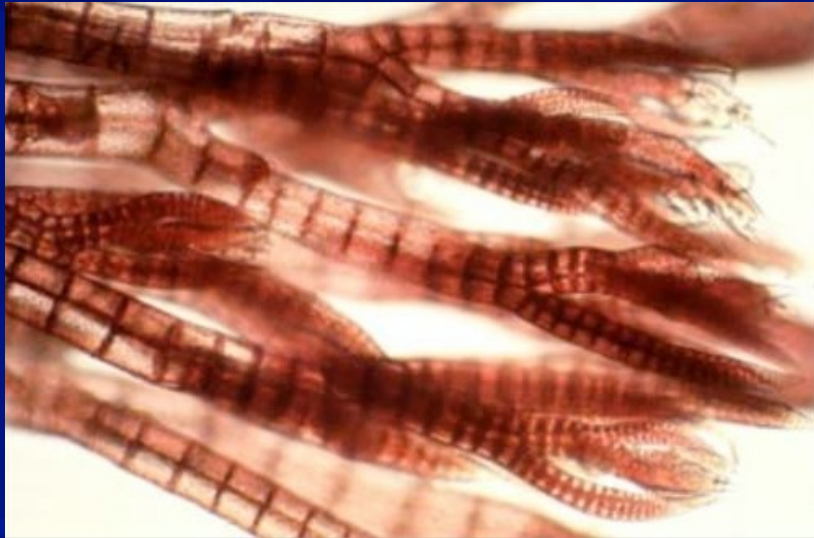
Bacteria



Paramecium

■ Multicellular organisms

- Cells specialized to perform specific functions



■ Levels of organization – multicellular orgs.

- Cells
- Tissues
- Organs
- Organ systems

