

LO: Describe the structure of plant and animal cells.

SLE: Meet NGSS.

Checkpoint Quiz on Cell Structure:

1. What is the difference between a prokaryotic cell and a eukaryotic cell?
2. Write the three main ideas of the cell theory.
3. Which organelle in eukaryotic cells is responsible for “constructing” proteins?
4. Name two structures that plant cells have that animal cells don't.
5. Which organelle is like a storage tank for water and nutrients?

Work for today (Sept. 25)

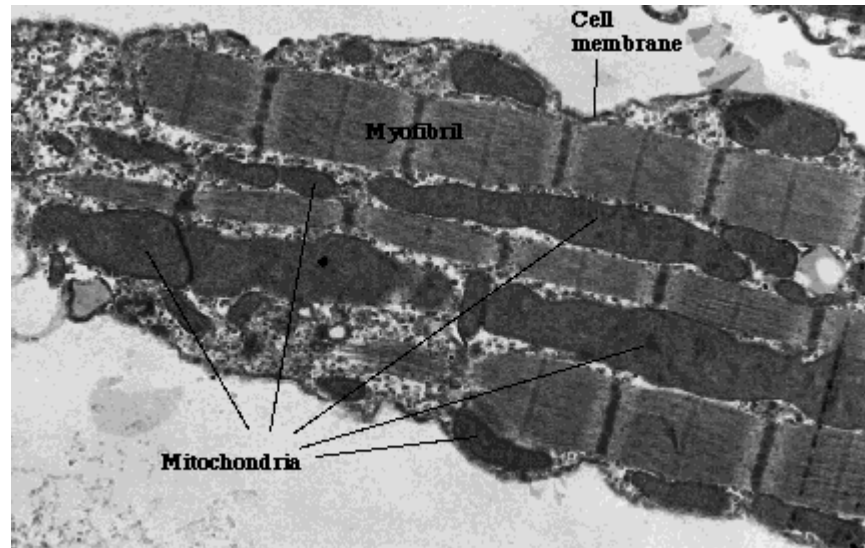
- Microscope worksheet

- onion cells
(light microscope)

microscopy-uk.org.uk



- other cells
(electron microscope)



ruf.rice.edu/~bioslabs/studies/mitochondria/mitotheory.html

- Homework

- chapter review questions (p. 26)