

Challenge - Animal Cell Diagram

The object of this challenge is to practice using the canvas drawing tools.

Mild

Create a labeled diagram of an animal cell that includes the following:

- Nucleus (and label for the nucleus using the text tools).
- Cytoplasm (and label for cytoplasm using text tools).
- Cell membrane (and label for the cell membrane using the text tools).

Medium

Create a program that satisfies the following requirements:

- Nucleus (and label for the nucleus using the text tools).
- Cytoplasm (and label for cytoplasm using text tools).
- Cell membrane (and label for the cell membrane using the text tools).
- Vacuole (and label for vacuole using the text tools).
- Mitochondria (and label for mitochondria using the text tools).
- Nucleolus (and label for the nucleolus using the text tools).

Spicy

Create a labeled diagram of an animal cell that includes the following:

- Nucleus (and label for the nucleus using the text tools).
- Cytoplasm (and label for cytoplasm using text tools).
- Cell membrane (and label for the cell membrane using the text tools).
- Vacuole (and label for vacuole using the text tools).
- Mitochondria (and label for mitochondria using the text tools).
- Nucleolus (and label for the nucleolus using the text tools).
- Golgi Aparatus (and label for the golgi aparatus using the text tools).
- Ribosomes (and label for the ribosomes using the text tools).
- Centrioles (and label for the centrioles using the text tools).