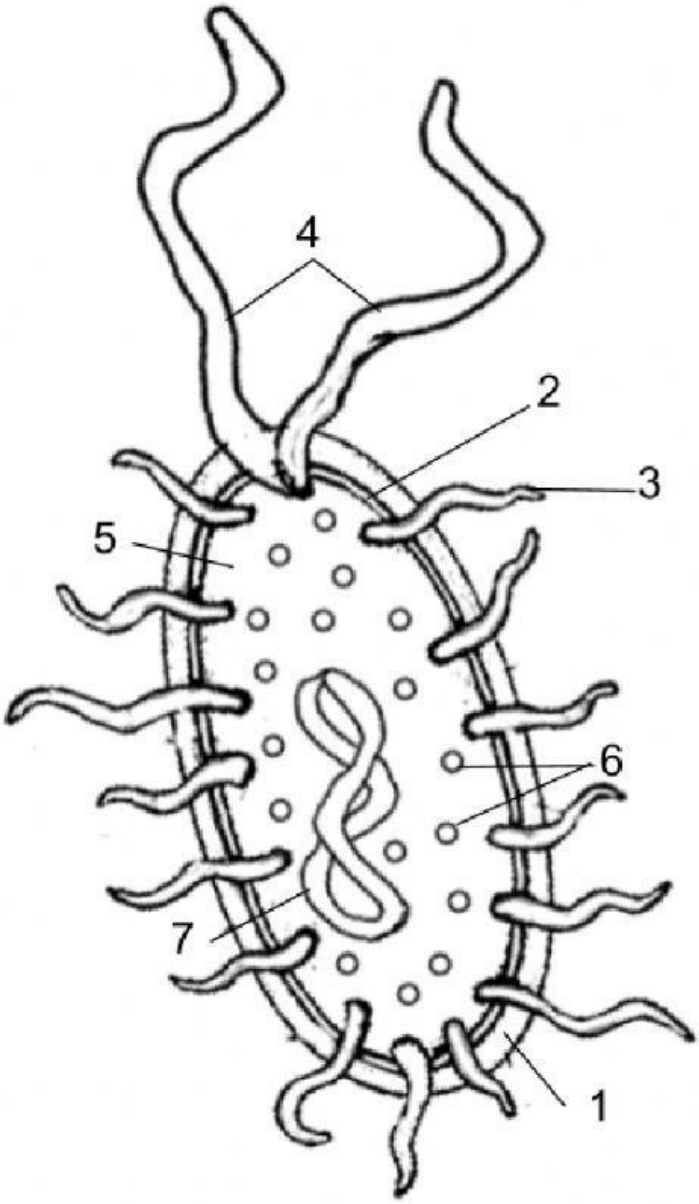
Reinforcement: Prokaryote vs. Eukaryote

Part 1: *As you watch the video use the Drop Down menu to choose whether the characteristic is describing a prokaryotic cell, eukaryotic cell or both.*

1. Large
2. No nucleus
3. Has organelles
4. Simple
5. Oldest
6. Has cytoplasm
7. More complex
8. Bacteria
9. Animal cells
10. No organelles
11. Has ribosomes
12. Small
13. Has DNA
14. Nucleus
15. Plant Cells
16. Has cell membrane (plasma membrane)

LIVEWORKSHEETS

Part 2: Drag and Drop the structure names to the correct number for the prokaryotic cell in the diagram.



DNA

Cytoplasm

Ribosomes

Flagella

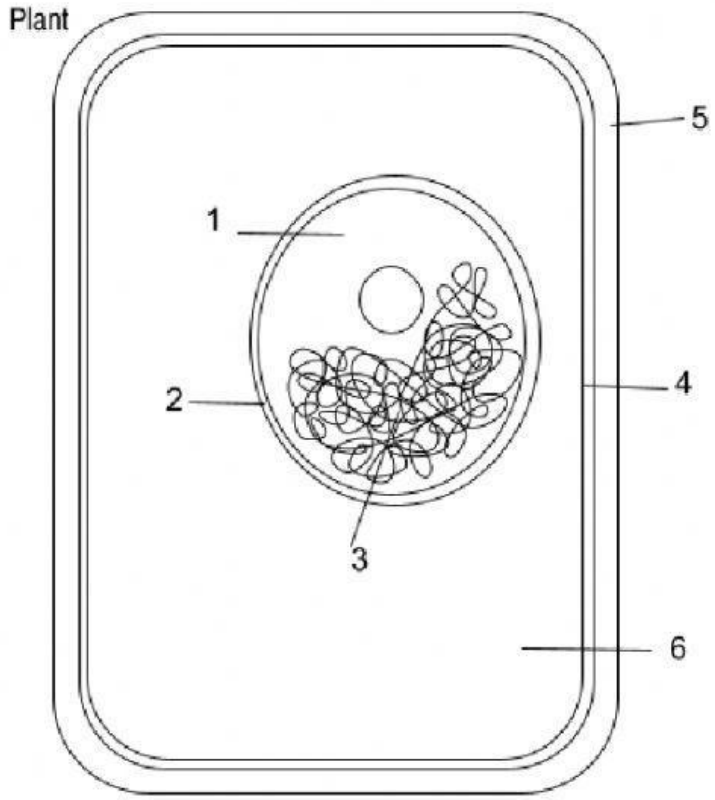
Cell Wall

Cell Membrane

Pilus

LIVEWORKSHEETS

Part 3: Drag and Drop the structure names to the correct number in the eukaryotic cell pictured.



Cell Membrane

Cytoplasm

DNA

Nucleus

Nuclear Membrane

Cell Wall

LIVEWORKSHEETS