



The Cell: Prokaryotic and Eukaryotic

LESSON 2

Key Concept: How are prokaryotic and eukaryotic cells similar, and how are they different?

Directions: Choose from the phrases below to complete the diagram. Choose what is different between prokaryotic and eukaryotic cells in the bottom boxes. Choose what is similar about them in the top box.

Are bacteria Have a cell membrane Have cytoplasm All have a cell wall Some have a cell wall	Do not have many cell parts Contain organelles with specific functions Have genetic material (DNA) Have genetic material (DNA) inside a nucleus Make up plants, animals and fungi
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