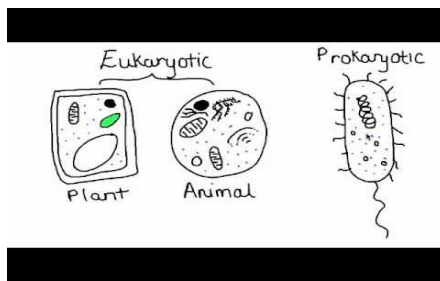


Answer the question for both types of major cell types by using the internet to help you.

	Prokaryotic Cell	Eukaryotic Cells
Typical Types of Organisms:		
DNA Shape:		
Has DNA? (Yes or No)		
Has Ribosomes? (Yes or No)		
Cell Movement?		
Cellular Reproduction Type?		
Which cell is larger? (check 1)		
Has a Plasma Membrane? (yes or no)		
Has Cytoplasm? (yes or no)		
Membrane Bound organelles? (yes or no)		
Protist are classified as? (check one)		
Fungi are classified as? (check one)		
Bacteria are classified as? (check one)		
Animals are classified as? (check one)		
Plants are classified as? (check one)		
Has a Nucleus? (yes or no)		
Has a Nucleoid? (yes or no)		
Has a Mitochondria? (yes or no)		
Has a Chloroplast? (yes or no)		
Has a Endoplasmic Reticulum? (yes or no)		
Single Celled?		



1. In Latin, "Pro" means **BEFORE** and "Karyo" mean **Nucleus**. What does **PROKARYOTIC** mean?

2. In Latin, "Eu" mean **AFTER**. What does **EUKARYOTE** mean?

List all the parts that are only located in the prokaryotic and eukaryotic cells on each side. In the middle list what they both have in common.

