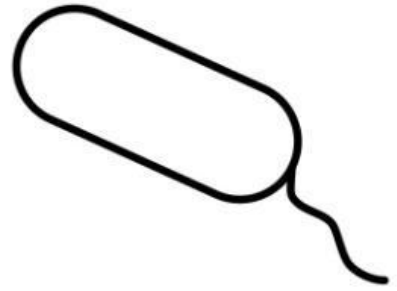


Prokaryotic

Prokaryotic cells are defined as cells that have
no nucleus



Prokaryotic cells don't have any
organelles that are bound by a
membrane.

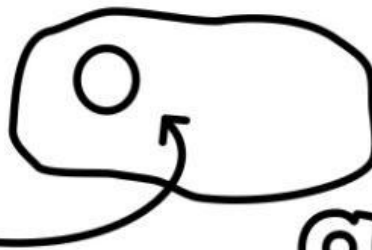
bacterium

are prokaryotic cells because they
have don't have a _____.

They don't have any mitochondria
either.

Eukaryotic

Eukaryotic cells are defined
as cells that have a
nucleus



plant cells and animal

cells are both types of eukaryotic cells

The nucleus is surrounded by
a _____.

Eukaryotic cells have many
other organelles that are
surrounded by membranes.

An example of an animal cell:

An example of a plant cell:
