

Name _____ Class _____ Date _____

Chapter 7 Cell Structure and Function

Vocabulary Review

Completion Use the words below to fill in the blanks with terms from the chapter.

cell	chromosome	mitochondrion
cell wall	cytoplasm	prokaryote

1. The basic unit of life is the _____.
2. A _____ is a unicellular organism that lacks a nucleus.
3. The support structure found outside the cell membrane is the _____.
4. A _____ is the threadlike nuclear structure that contains genetic information.
5. An organelle that releases energy from food molecules is a _____.