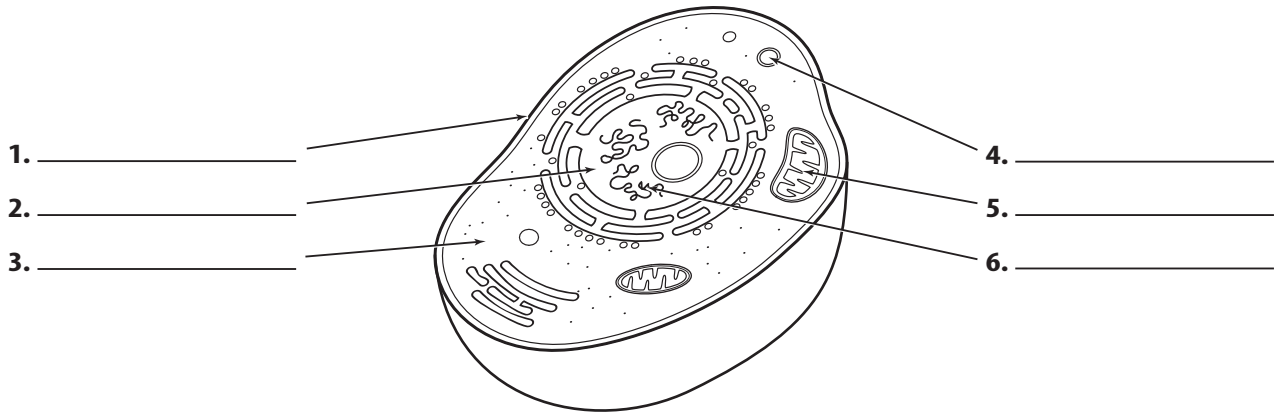


SECTION
1
Reinforcement
The World of Cells

Directions: Study the following diagram. Then identify each part of the animal cell by filling in each blank.



Directions: Answer the following questions on the lines provided.

7. What important process takes place inside a cell's mitochondria?

8. What is the function of a cell membrane?

9. What organelles do plant cells have that animal cells do not?

10. How have scientists learned so much about cells in the last 300 years?

Directions: Write the correct term in the space beside each definition.

_____ 11. a gelatinlike substance that fills the inside of a cell

_____ 12. where the hereditary material of the cell is held, except in bacteria

_____ 13. a place for storage inside the cell

_____ 14. the outer support and protective coating of a plant cell