

1. What structures distinguish a plant cell from an animal cell?

<input type="checkbox"/> A	Plant cells have cell walls and chloroplasts.	<input type="checkbox"/> B	Plant cells have chloroplasts and ribosomes.
<input type="checkbox"/> C	Plant cells have cell walls and ribosomes.	<input type="checkbox"/> D	Plant cells have chloroplasts and mitochondria.

2. What tool do you use to view the cells?

<input type="checkbox"/> A	microscope	<input type="checkbox"/> B	pipette
<input type="checkbox"/> C	metric ruler	<input type="checkbox"/> D	centrifuge

3. The Cell Theory states...

<input type="checkbox"/> A	living things evolve	<input type="checkbox"/> B	cells are the basic unit of structure and organization of organisms
<input type="checkbox"/> C	the cell is the backbone of all matter	<input type="checkbox"/> D	atoms create all matter

4. Who looked at cork and named the cell?

<input type="checkbox"/> A	Robert Brown	<input type="checkbox"/> B	Francesco Redi
<input type="checkbox"/> C	Van Leeuwenhoek	<input type="checkbox"/> D	Robert Hooke

5. Which statement is a part of the cell theory?

<input type="checkbox"/> A	all cells come from preexisting cells	<input type="checkbox"/> B	bacteria are prokaryotic cells
<input type="checkbox"/> C	humans are multicellular	<input type="checkbox"/> D	eukaryotic cells are complex

6. In what organelle is the genetic material found inside?

<input type="checkbox"/> A	Endoplasmic Reticulum	<input type="checkbox"/> B	Golgi Complex
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Answers For Chapter Review 7 Life Science

Tony Wright

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