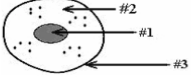


5th Grade Science Cards & Answers

<p>1. Plant and animal cells have some similarities as well as differences. What is one thing that plant and animal cells have in common?</p> <p>A. cell wall B. chlorophyll C. nucleus D. chloroplasts</p>	<p>2. Fill in the blank. The _____ of a cell is like a leader, directing and telling the different parts of the cell what to do.</p> <p>A. chloroplast B. cytoplasm C. cell wall D. nucleus</p>
<p>3. This picture shows an animal cell. Name the part labeled #3.</p>  <p>A. cell membrane B. nucleus C. cell wall D. chloroplast</p>	<p>4. Which of the following plant cell parts gives the plant support and is not part of animal cells?</p> <p>A. chloroplasts B. cytoplasm C. cell membrane D. cell wall</p>
<p>6. Which of the following is in a plant cell but <u>NOT</u> an animal cell?</p> <p>A. chloroplasts B. a nucleus C. cytoplasm D. a cell membrane</p>	<p>7. Which cell part is used for storage?</p> <p>A. vacuole B. nucleus C. cell membrane D. lysosome</p>
<p>9. Fill in the blank. Most plants have green leaves. The substance that makes the leaves green is _____.</p> <p>A. carbon dioxide B. photosynthesis C. water D. chlorophyll</p>	<p>10. A green plant can make its own food. What does a green plant need in order to make food?</p> <p>A. wind B. oxygen C. light D. strong roots</p>
<p>11. Fill in the blank. _____ and sugar are produced during photosynthesis.</p> <p>A. Carbon dioxide B. Oxygen C. Nitrogen D. Salt</p>	<p>12. How does chlorophyll help a plant survive?</p> <p>A. It makes the leaves green. B. It splits carbon dioxide molecules. C. It converts sugars into starches. D. It traps energy from sunlight.</p>