5th Grade Science Cards & Answers

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