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| **Chloroplasts By Erin Horner**  |    | http://www.edhelperclipart.com/clipart/edhelp1.gif |

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|  | energy | chemical | photosynthesis |  |
|  | this | every | pigment |  |
|  | chloroplasts | different | cells |  |
|  | able | living | organelle |  |
|  | cell | some | process |  |
|  | without | these |  |  |

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**Directions:**  Fill in each blank with the word that best completes the reading comprehension.

     *(1)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   *(2)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   thing is made up of cells. *(3)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   are animal cells. Others are made up of plant cells. Inside each *(4)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   are organelles. *(5)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   means "little organ." Each of *(6)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   little organs has a *(7)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   function. One organelle is called a chloroplast. Chloroplasts are found only in plant *(8)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  . Inside each chloroplast is a *(9)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   called chlorophyll. It is a green *(10)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   that makes a plant appear green. Together, chloroplasts and chlorophyll have a very important job. They make it possible for plants to absorb the *(11)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   from the sun. *(12)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   energy is used during *(13)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  , the *(14)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   that plants use to make the glucose that they use as food. *(15)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   *(16)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  , plants would not be *(17)*  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   to make their own food. A chloroplast may be a "little organ," but it has a *big* job!

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| 1.   | Write one fact and one opinion about chloroplasts.http://stories.edhelperclipart.com/clipart/wordline.gifhttp://stories.edhelperclipart.com/clipart/wordline.gif |

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| 2.   | What is the main idea of this passage?http://stories.edhelperclipart.com/clipart/bubblea.jpg  Organelles called chloroplasts play an important role in plant life.http://stories.edhelperclipart.com/clipart/bubbleb.jpg  All cells create their own food.http://stories.edhelperclipart.com/clipart/bubblec.jpg  All living things contain cells.http://stories.edhelperclipart.com/clipart/bubbled.jpg  Photosynthesis uses energy from the sun. |

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| 3.   | What is one fact from the story?http://stories.edhelperclipart.com/clipart/bubblea.jpg  Organelles have big jobs.http://stories.edhelperclipart.com/clipart/bubbleb.jpg  A plant cell contains more than one type of organelle.http://stories.edhelperclipart.com/clipart/bubblec.jpg  All cells are complex.http://stories.edhelperclipart.com/clipart/bubbled.jpg  Animal cells are simpler than plant cells. |

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| 4.   | Choose the best title.http://stories.edhelperclipart.com/clipart/bubblea.jpg  My Plant is Bigger Than Your Planthttp://stories.edhelperclipart.com/clipart/bubbleb.jpg  Chloroplasts: Organelles With a Big Name and a Big Job!http://stories.edhelperclipart.com/clipart/bubblec.jpg  It's Not Easy Being Greenhttp://stories.edhelperclipart.com/clipart/bubbled.jpg  All Plants Produce Food |

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