

Plants Assessment #1 REVIEW

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1. Use the vocabulary words in the word bank to explain how plants make their own food through *photosynthesis*.
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sugar	sunlight	water
chlorophyll	carbon dioxide	photosynthesis

The process of Photosynthesis

Plants make their own food with a process called _____. Plants are green because of a chemical called _____. This chemical traps the energy from _____. Plants use this energy, a chemical from the air called _____, and _____ from the soil to make food. Their food is _____.

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2. Use the vocabulary words in the word bank to explain how plants make their own food through *pollination*.
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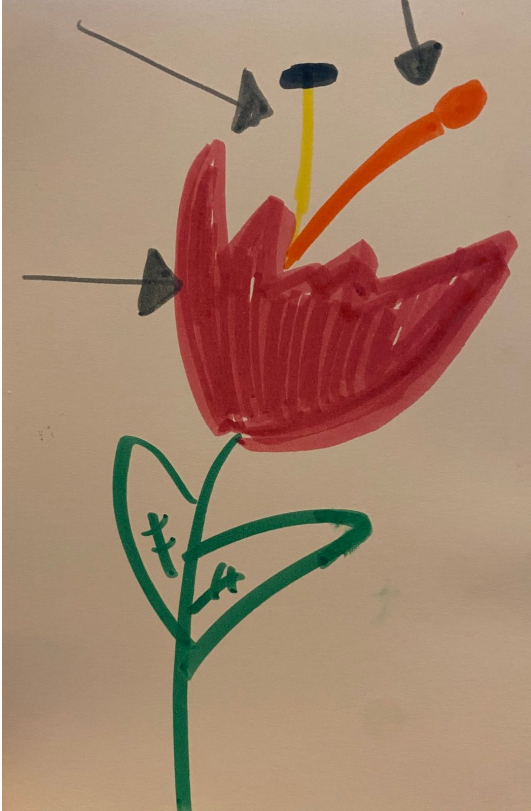
bees	hummingbirds	stamen
pistil	transfer	pollen

The process of Pollination

_____ is a sticky powder made from plants. It is made in the _____ part of a flower. When this powder enters the _____ part of another flower, new seeds are made. Animals and insects help plants with pollination. They help because they _____ pollen from one flower to another. Two examples of living things that help with pollination are _____ and _____.

3. Draw a plant and label these parts: *roots, stem, leaf, flower*

4. Label the *stamen*, *pistil* and *petal* in the flower.



5. How do bees help plants? Use the words below to help you explain.

pistil	stamen	pollen	pollination	seeds
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