

Name: \_\_\_\_\_ Date: \_\_\_\_\_



Use the bank of words to complete the description of the function of leaves in flowering plants.

The l\_\_\_\_\_ of flowering plants have tiny p\_\_\_\_\_ all over their surface. Water that has been taken in by the r\_\_\_\_\_ evaporates through these pores. Plants make a substance called c\_\_\_\_\_ in their leaves. This chemical is used to turn a\_\_\_\_\_ and s\_\_\_\_\_ into food for the plant. It also makes the leaves g\_\_\_\_\_ in colour.

Word Bank

air                  pores                  chlorophyll  
sunlight          roots                  green                  leaves

Cut out and stick the Life Cycle Flowchart pieces in the correct order below.



A large rectangular box with a yellow border, containing four horizontal dashed lines for writing.

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Use the bank of words to help you write a description of the function of leaves in flowering plants.

Blank writing area with horizontal lines for describing the function of leaves.

Word Bank

water      air      pores      chlorophyll  
sunlight    roots      green      food      leaves  
                evaporates      energy

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Blank writing area with horizontal dashed lines for ordering the Life Cycle Flowchart pieces.

A shoot grows up out of the seed, pushing through the soil. Water which the roots have absorbed helps the shoot stay upright and grow.

The plant uses mineral salts from the soil to make chlorophyll in its leaves; it can now make food for itself.

The shoot continues to grow. Other shoots start to grow off it, and leaves start to appear.

Moisture in the soil makes the seed germinate and start to grow. The seed coat softens and cracks.

A root grows out of the seed into the soil. More root shoots grow off this first root.

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