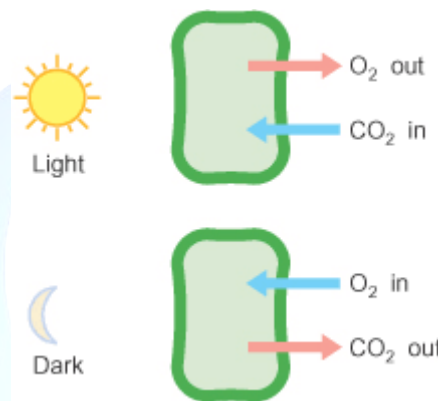




## WHAT IS GAS EXCHANGE IN PLANTS?

Name:	Date:
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Plants exchange gasses with two processes: photosynthesis and respiration. This gas exchange happens in the leaves in small openings called stomata.



Fill in the gaps in the phrases with **oxygen** or **carbon dioxide**:

During the process of photosynthesis the leaves take in \_\_\_\_\_ and release \_\_\_\_\_.

During the process of respiration the leaves take in \_\_\_\_\_ and release \_\_\_\_\_.

Fill in the gaps in the phrases with **night** or **day**:

At \_\_\_\_\_ photosynthesis happens and the plants make their food called elaborated sap.

At \_\_\_\_\_ respiration happens and the plants uses the food called raw sap to grow.