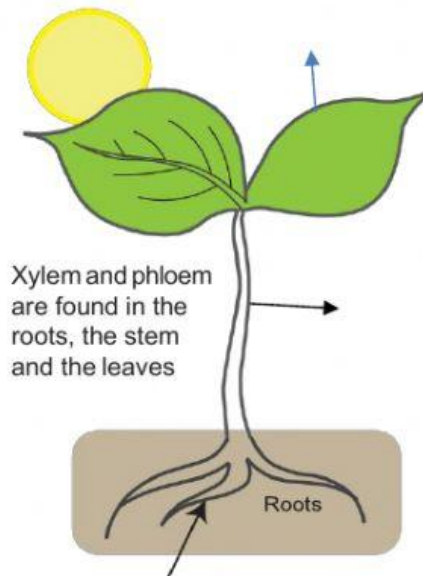


Name Class Number 

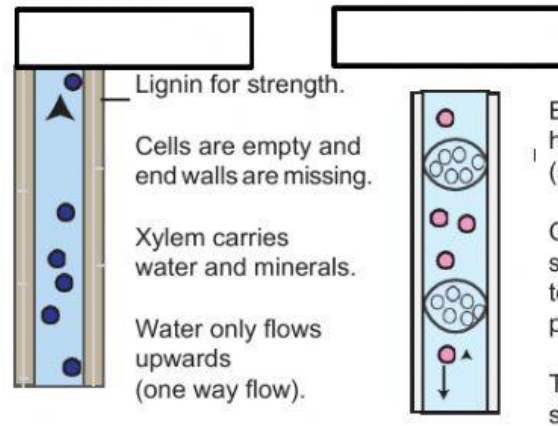
## worksheet - Xylem and Phloem



Xylem and phloem are found in the roots, the stem and the leaves

Starch is stored in the root

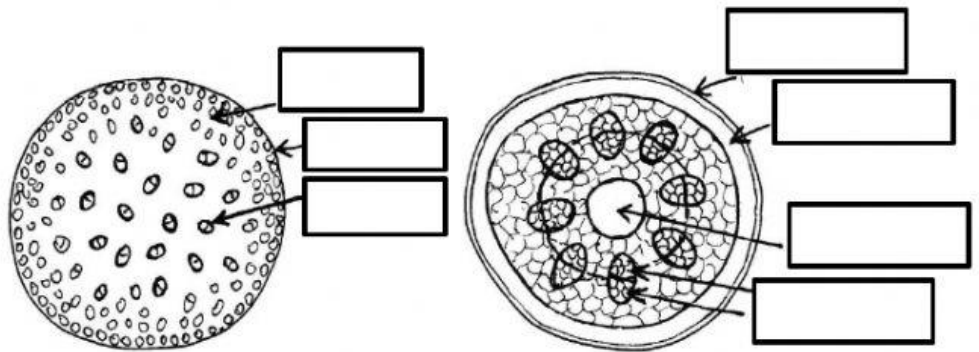
Xylem and phloem are the tissues that transport substances around a plant.



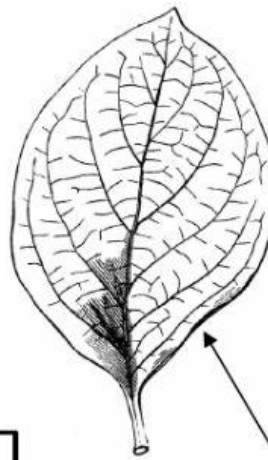
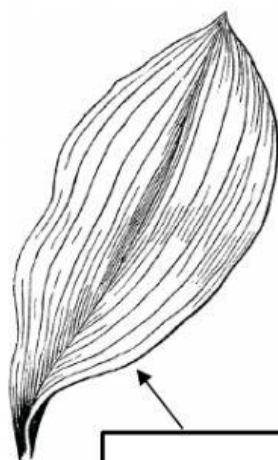
Xylem carries water and minerals upwards in a continuous flow through the root and the stem until it reaches the leaves. It diffuses out of the leaves into the surrounding air. This is called transpiration.



Makes me hungry for chocolate chip cookies!



I like monocots. This leaf is cool!



I like dicots. This leaf is cool!



USE LEAF PATTERNS TO IDENTIFY MONOCOTS AND DICOTS

Look at the patterns on these leaves and guess which are monocots and which are dicots.

Write "M" for monocot or "D" for dicot. (Remember, monocots have parallel veins.)



corn

—



—



oak  
mint

—



yucca plant

—



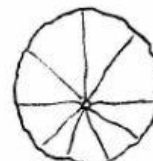
geranium

—



grass

—



orchid

—



nasturtium

—



tulip

—