

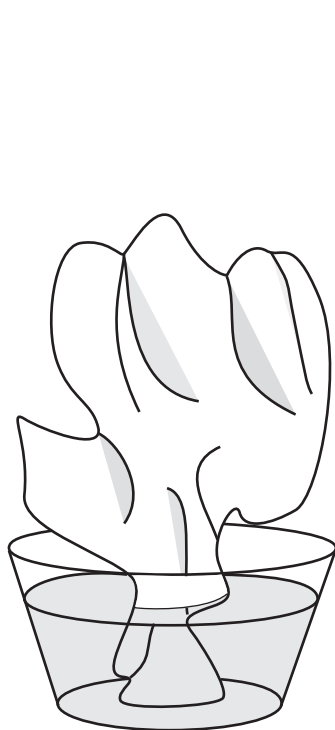
HOME/SCHOOL CONNECTION

Investigation 3: Transport Systems

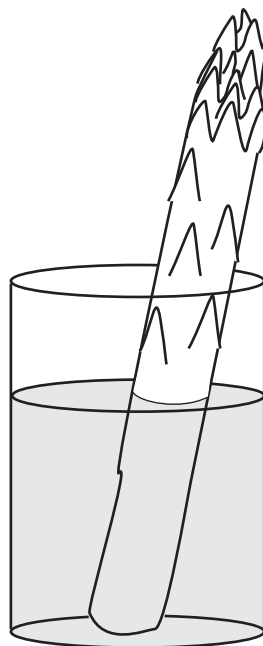
Celery stalks have vascular bundles. The xylem tubes transport water from the roots (base of the stem) to the leaves. This is how the cells in the celery leaves get water and minerals to stay alive.

Do other vegetables transport water? You can use colored water to find out.

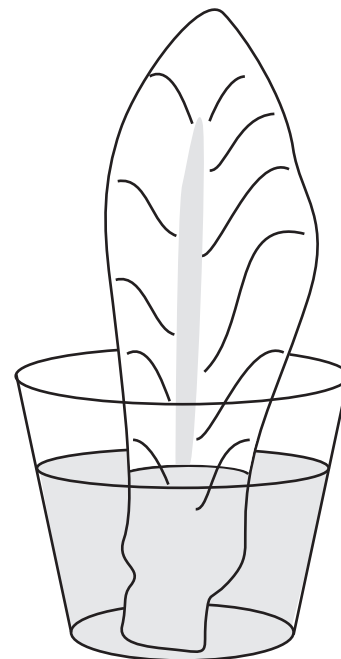
Visit the produce section when you are at the market. Get a few things to test. Try different kinds of cabbage and lettuce, green onions and leeks, asparagus, and other interesting things. Bring the results of your investigations to school to share.



Cabbage



Asparagus



Romaine