

Osmosis

Visking tubing experiment

- ❑ Put concentrated sugar solution into a piece of visking tubing.
- ❑ Place a narrow glass tube in the tubing and tie it tightly with a thread.
- ❑ Place the tubing inside a beaker containing water
- ❑ Place a ruler parallel to the glass tube
- ❑ Every 2 minutes, check the level of the liquid in the glass tube.

We will notice that the level of liquid rises. This is because the water in the beaker enters the tube to equalize the level of sugar concentration.

