

Osmosis 2.

Necessary materials and tools:

Raisins, beaker, water.

Description of experiment:

Place a few raisins in a beaker of water.

Result:

After a few hours the raisins swell.

Explanation:

Osmosis is the diffusion of solvent molecules from a dilute solution to concentrated solution through a semi-permeable membrane. /

The diffusion of the solvent (usually water) is through a semi-permeable membrane from the more dilute solution to the more concentrated one.