

Product Name :
Biology Lab Visualizing Osmosis and Diffusion

Product Code :
NLAB-EDUSCHOOLEQ18025



Description :

Biology Lab Visualizing Osmosis and Diffusion

Technical Specification :

Vividly demonstrate selective permeability using coloured solutions.

Starting with a model cell and a mixture of special dye solutions, your students will observe how the cell's membrane allows one dye to pass, while the other remains within the cell.

The resulting colour change provides a vivid demonstration of selective permeability and how the cell absorbs nutrients and discharges wastes.

The class will also learn how osmosis and diffusion permit the maintenance of equilibrium through the passive transport of water through the cell's semipermeable membrane.

Class size - 40 students.

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003

