Download Cell Membrane And Tonicity Answer Key

Useful Definitions. Mole - A mole is the amount of a substance that contains the number of molecules equal to Avogadro's number. The mass in grams of one mole of a substance is the same as the number of atomic mass units in one molecule of that substance (ie the molecular weight of the substance expressed as grams). Osmosis and tonicity. Hypertonic, isotonic, and hypotonic solutions and their effect on cells. BIOL 110 Nutrition for Life (2 Hours) Designed for students who wish to apply nutrition information to their lives, this course explores how food selection affects body size, body composition, performance, disease resistance, impact on the environment, and longevity. Fact of the day #1. Drinking absolutely pure water can kill you. All the water we normally drink – from taps, from bottles, from the garden hose – contains impurities which affect a property of water called tonicity.