



PETA KONSEP CONCEPT MAP

PERGERAKAN BAHAN MERENTASI MEMBRAN PLASMA MOVEMENT OF SUBSTANCES ACROSS A PLASMA MEMBRANE

Struktur Membran Plasma *Structure of Plasma Membrane*

Sifat ketelapan
membran plasma
*Selectively permeable
membrane*

Konsep Pergerakan Bahan Merentasi Membran Plasma *Concept of Movement of Substances Across a Plasma Membrane*

Pengangkutan pasif
Passive transport

Pengangkutan aktif
Active transport

Resapan ringkas
Simple diffusion

Osmosis
Osmosis

Resapan berbantu
Facilitated diffusion

Konsep Pergerakan Bahan Merentasi Membran Plasma dalam Organisma *Movement Concept of Substances Across a Plasma Membrane in Living Organisms*

Pengangkutan aktif dan pasif dalam
organisma hidup
Active and passive transport in living organism

Larutan isotonik, hipotonik dan
hipertonik
Isotonic, hypotonic and hypertonic solution

Kesan larutan hipotonik, hipertonic
dan isotonik terhadap sel tumbuhan
dan sel haiwan
*Effect of hypotonic, hypertonic and isotonic
solution on plant cells and animal cells*

Pergerakan Bahan Merentasi Membran Plasma dalam Kehidupan Harian *Movement of Substances Across a Plasma Membrane in Daily Life*