



Osmosis

1 Define osmosis

.....
.....

[3 marks]

2 What is a partially permeable membrane?

.....
.....

[1 marks]

3 In which of the following situations is osmosis taking place? (Tick all that apply)

Oxygen moving from the alveoli to the blood stream in the lungs

Absorbing water from the soil in root hair cells

Evaporation of water from a bowl of water

When a potato is placed in pure water

[2 marks]

[Total - 6 marks]