



Diffusion, osmosis and active transport are three methods by which substances may be transported into cells.

Table 1 shows some statements relating to these processes.

Table 1

	Diffusion	Osmosis	Active Transport
A substance can be moved against a concentration gradient			
Involves the movement of water only			
Involves energy from respiration			
Can be against a pressure差			



Figure 2a and 2b each use all the labels to show what process each substance takes in.

(2 marks)



By which process is sugar absorbed into the bloodstream from the gut? Is this 'passive'?

Transport type

(2 marks)

diffusion ☐

osmosis ☐

active transport ☐



By which process are chloride ions absorbed into the gut? Is this 'passive' or 'active'?

Transport type

(2 marks)

diffusion ☐

osmosis ☐

active transport ☐

☐

See also: Figure 3 from the experiment



osmosis starts

with loss of water

Water: Level one: water level one is

osmosis starts

osmosis

(2 marks)

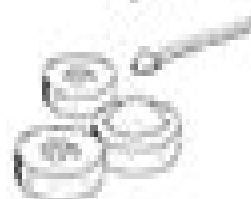
osmosis

(2 marks)



Some students investigated osmosis in cucumber slices. Figure 3 shows the experiment.

Figure 3



The method they used is shown below.

- Measure and record the mass of the cucumber slices.
- Place each cucumber slice into beakers containing salt solutions of different concentrations. Leave one cucumber slice in water only.
- Leave for 24 hours.
- Remove the slices and pat dry.
- Measure and record the mass of each cucumber slice.

Table 2 shows the student results.

Table 2

Concentration of salt solution (g/100cm ³)	Mass of Cucumber slice (g)	Mass of Cucumber after 24 hours (g)	Percentage change in mass (%)
0	1.0	1.2	+20
2.5	1.0	1.1	+10
5.0	1.0	1.0	0
7.5	1.0	0.9	-10
10	1.0	0.8	-20



Calculate the percentage change in mass for the cucumber slice left in the 2.5 g/100cm³ solution.

(2 marks)

percentage change in mass = _____ %

Transport In Cells Extension Questions

Ensheng Dong



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