

DIALYSIS QUESTIONS

1) Considering tonicity, how would you describe the relative tonicities of the:

a) dialysis bag solution

b) beaker solution?

2) By analyzing the differences between the tonicities of the solutions in the bag and the beaker, where should water diffuse to?

a) into the bag

b) into the beaker

3) Did starch diffuse from the bag? Why or why not?

4) Did glucose diffuse from the bag? Why or why not?

5) Did osmosis occur during this experiment? Why or why not?

6) Did dialysis occur during this experiment? Why or why not?