

Cell Size and Diffusion Lab – Data Sheet and Questions

As you perform the lab, watch what happens with the dye. Do you think you will observe an increase in the rate of diffusion as you increase the surface area of the potato? Why or why not? Write your answer in the space provided.

1. Complete Table 1.

Cell number	Surface area of the potato slices (cm ²)	Volume (length x width x height) (cm ³)	Surface area: volume ratio (SA:V)
1 cm ³	18 cm ²	18 cm ³	1:1
2 cm ³	24 cm ²	18 cm ³	1.33:1
3 cm ³	30 cm ²	18 cm ³	1.67:1

2. How many cells are represented by these 3 potatoes? How are they going to behave? Explain why. Do you think you will observe an increase in the rate of diffusion as you increase the surface area of the potato? Why or why not? Write your answer in the space provided.

3. Do the potatoes with the highest SA:V ratio (highest surface area:volume ratio) show the fastest rate of diffusion? Explain why. Do you think you will observe an increase in the rate of diffusion as you increase the surface area of the potato? Why or why not? Write your answer in the space provided.

4. Do the potatoes with the lowest SA:V ratio (lowest surface area:volume ratio) show the slowest rate of diffusion? Explain why. Do you think you will observe an increase in the rate of diffusion as you increase the surface area of the potato? Why or why not? Write your answer in the space provided.

5. What happens to the surface area:volume ratio as you increase the size of the cell? Do you think you will observe an increase in the rate of diffusion as you increase the surface area of the potato? Why or why not? Write your answer in the space provided.

Cell Size Lab Answers

SJ Ball



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