



Why Do Cells Stay Small Student Sheet

Brainstorm ideas that could explain why cells have a tendency to stay small.

How might the process of diffusion might be an important factor in limiting cell size.

Predict what will happen when the gelatin cell models are placed in vinegar.

Observations and data collection for gelatin cubes in vinegar:

<p>.5 cm cube Observations:</p> <p>Time Required to Feed Entire Cell:</p>

<p>1 cm cube Observations:</p> <p>Time Required to Feed Entire Cell:</p>
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After observing your cell models, collecting data, and researching about cell size, explain why cells tend to stay small.