

## Cell Size

What determines the size of a cell?

**Why?**

Sometimes bigger is better—tall basketball players, more closet space, and savings accounts may come to mind. What about cells? Does having big cells make an organism bigger or better? Would having larger cells be an advantage to an organism? If so, why do cells divide rather than continue growing? Maybe there is an advantage to being small.

### Model 1 – Investigating Cell Size



1. Are the cells shown in Model 1 plant or animal cells? Explain your answer.  
**ANIMAL – NO CELL WALL, CHLOROPLAST, LARGE CENTRAL VACUOLE**

2. Label Cell B in Model 1 with the following structures.

cell membrane	cytoplasm	nucleus
ribosomes	vacuole	mitochondria

3. Compare the smaller cell in Model 1 to the larger cell in Model 1.

a. Which cell has a larger surface area (more cell membrane surface)?

**CELL B (LARGER CELL) HAS A LARGER SURFACE AREA THAN CELL A.**

b. Which cell has more channels in its cell membrane that can transport molecules (nutrients, oxygen, and waste products) in and out of the cell?

**CELL B (LARGER CELL) HAS MORE CELL MEMBRANE CHANNELS THAN CELL A.**

# Model 1 Investigating Cell Size

**Brendan G. Carr**



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