Growing Together!

All living things grow. Plants, animals and people grow because they are made of cells!

Small cells make a big world!

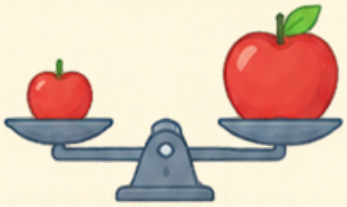
Growth

Growth means getting bigger, taller, or larger over time.



Mass

Mass is the amount of matter in something. When living things grow, their mass usually increases because they have more cells.



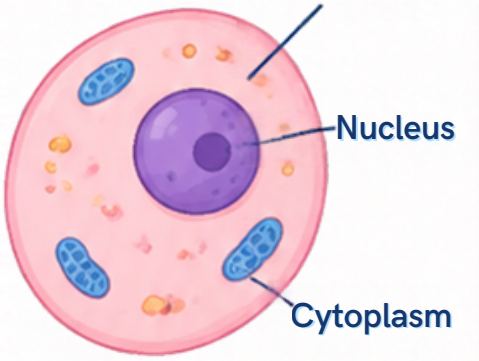
Cells

Cells are tiny building blocks that make up all living things. Cells do important jobs and when there are more cells, things can grow.

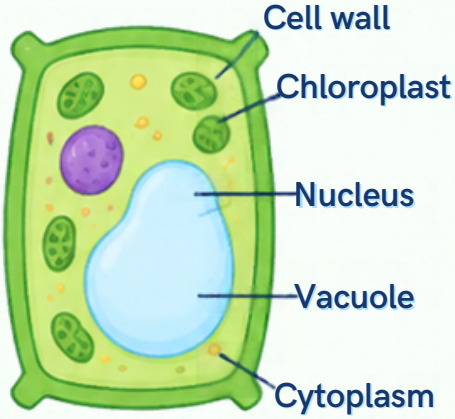


Look at the cells below. Each living thing has special cells!

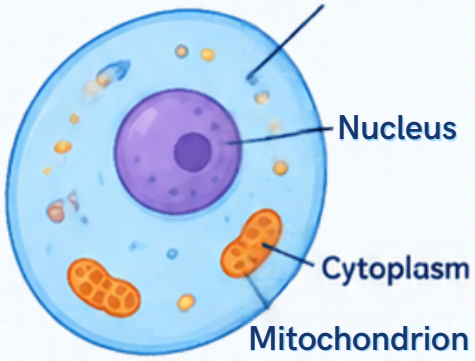
Animal Cell



Plant Cell



Human Cell



Think About It!

Use what you have learned to answer the questions.

Which living thing will probably have the greatest mass when it is fully grown? Circle one.


Elephant


Tree


Person

Why do living things grow?

A. They get more cells.
B Their cells get smaller.
C. They lose cells.
D. They stop having cells.

Look at the plant cell. Which part helps the plant make its own food?

A. Cell wall
B. Chloroplast
C. Nucleus
D. Vacuole

More cells. More growth! A brighter tomorrow!

Different cells. Amazing lives. All part of a growing world!