

Cell & Cell Theory

Cell = smallest bit of life that's still life.

Some living things are unicellular (1 cell). ie: bacteria

Some living things are multicellular (many cells). ie: worm

Cell Theory states the following:

1. The cell is the smallest unit of life.
2. All living things are made of cells.
3. . All cells come from pre-existing cells.

A **living organism** has all of the following characteristics:

- Takes in nutrients (ie: water, gas, food)
- Gets rid of waste
- Has a lifespan (birth....death)
- Reproduces
- Responds to stimulus