

# **Chapter 1/Cells**

## **Grade 6**

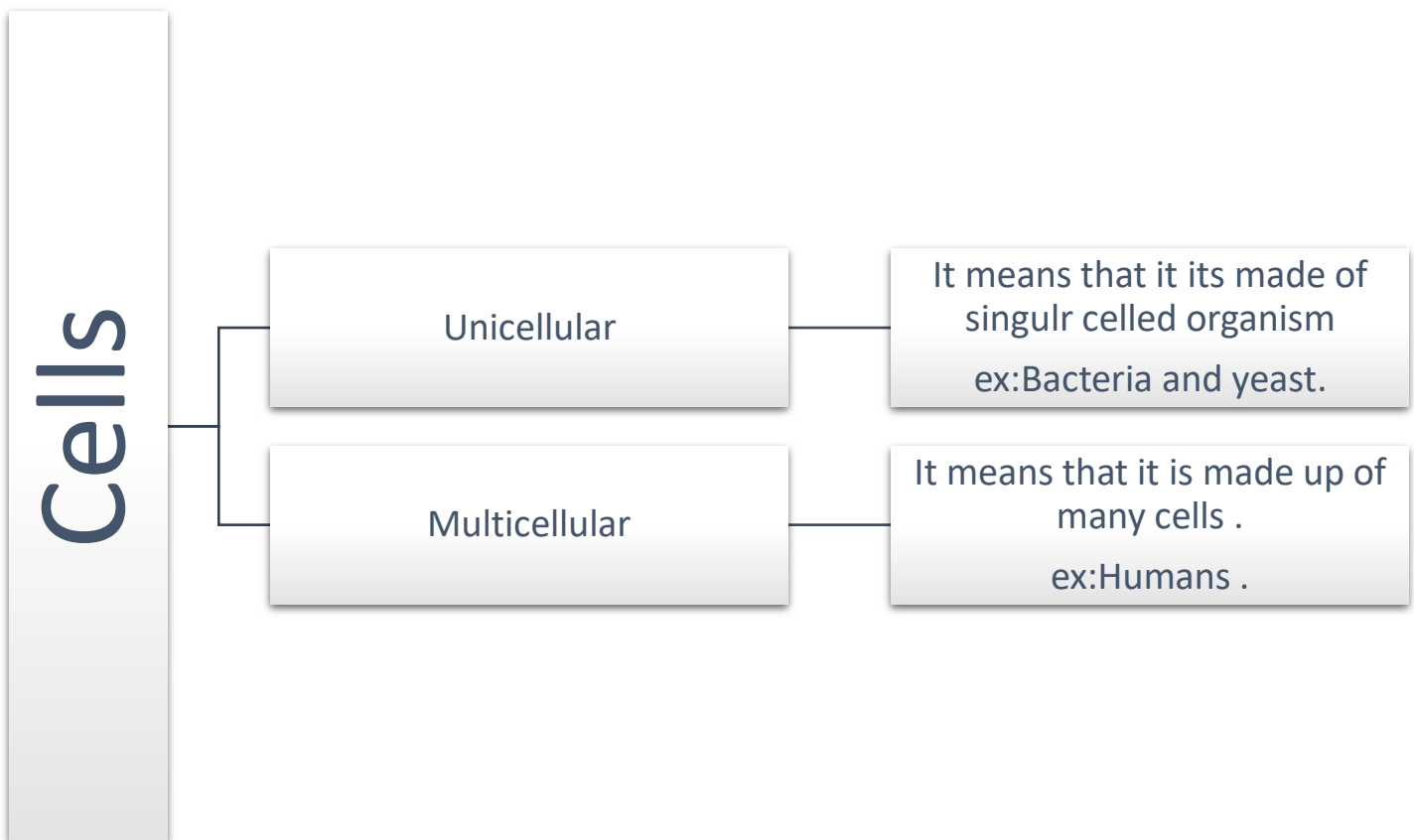
**T. Matilda Sahawnh**

**What is a cell?**

**The cell is the basic unit of life and is a tiny structure from which all organisms are made.**

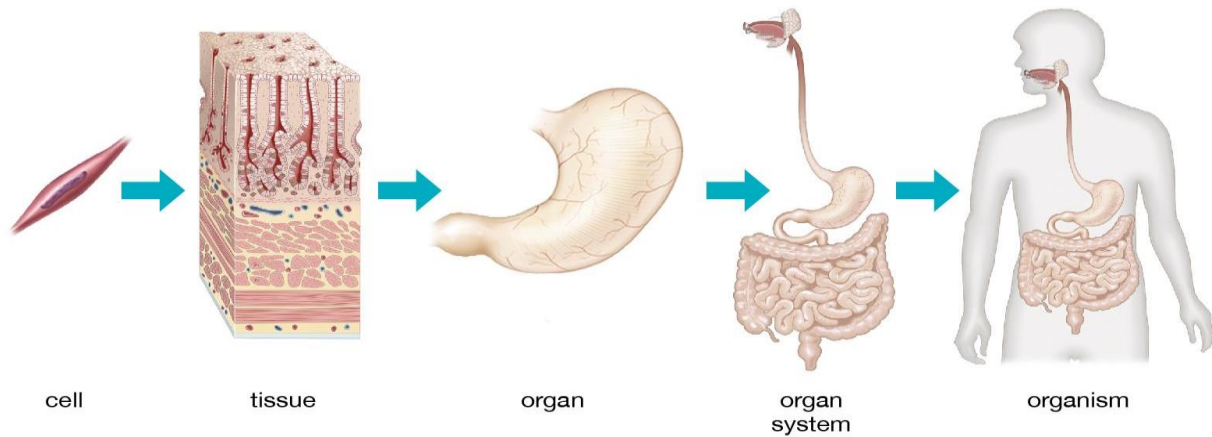
**There are three important things to know about cells**

**1-All living things are made of one or more cells.**

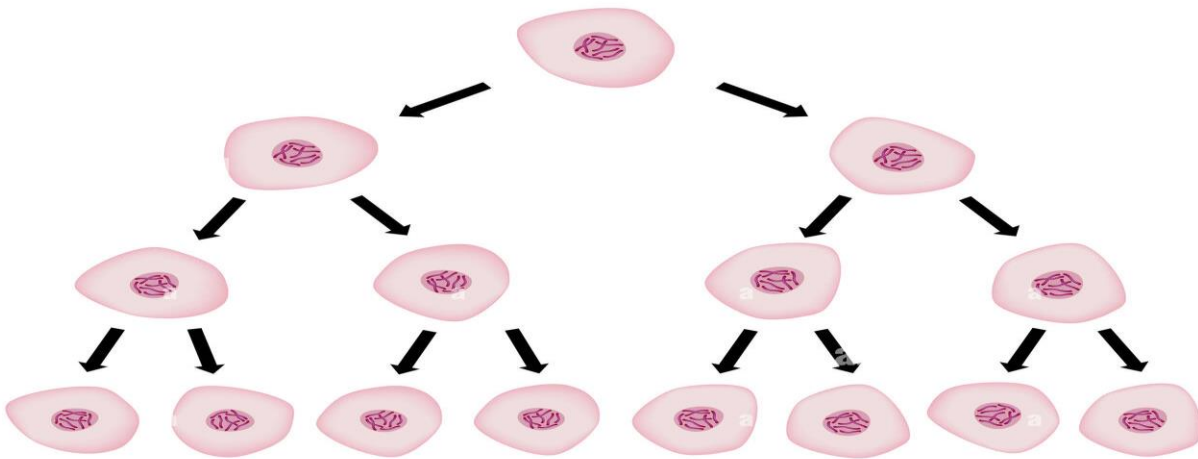


## **2-Cells are the basic unit of life or the building blocks.**

**Levels of organization**

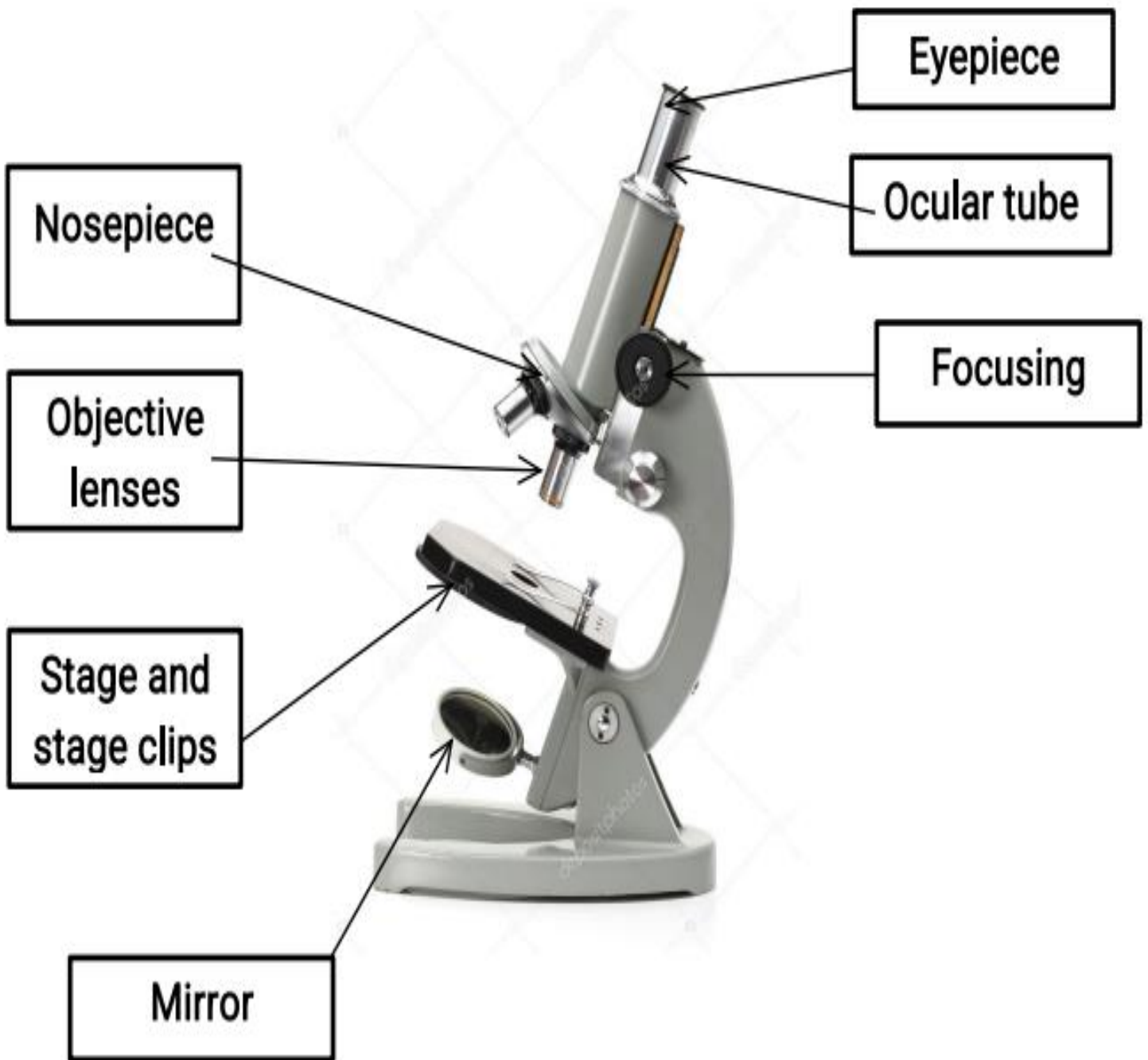


## **3-New cells come from existing cells through division.**



**\*All cells are very tiny and can't be seen without a laboratory tool called Microscope.**

## The main parts of a microscope



## A modern microscope

