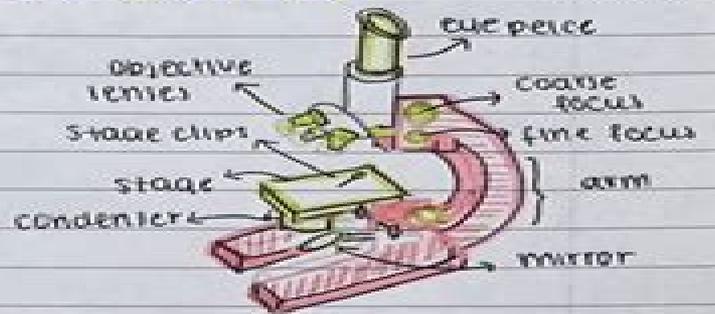


# CELL STRUCTURE

03/04/22

Organisms are made up of cells. Most organisms are multicellular and have cells that are specialised to do a particular job. Microscopes are needed to study cells in detail.



## Light microscope

Cells range in size:  
 - animal cells are between 0.01mm - 0.05mm  
 - plant cells are between 0.01mm - 0.10mm

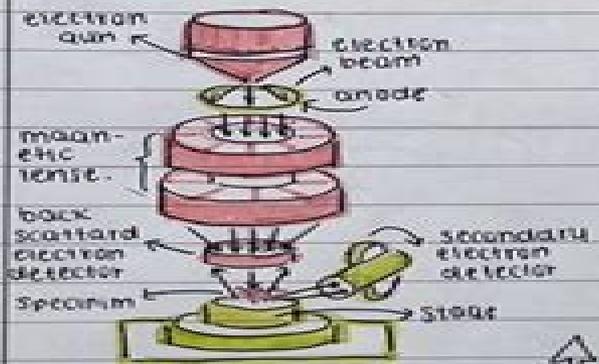


The human eye can see objects as small as around 0.05mm. A microscope is required to see cells in any detail.

**CALCULATING MAGNIFICATION OF AN IMAGE** =  $\frac{\text{size of image}}{\text{real size of image}}$

**MAGNIFICATION OF THE MICROSCOPE** = magnification of eye piece x magnification of objective.

Microscopes use lenses to magnify the image of a biological specimen.



## Electron microscope

Standard Form:

When writing and working with very large numbers, we use standard form. Standard form numbers are written as:

- $A \times 10^n$
- ↳ A is the number: greater than one, but less than 10.
- ↳ n is the index or power, always in powers of 10.

## CELL SIZE

The best unit to measure most cells is the micrometer  $\mu\text{m}$ . For some sub-cellular structures, for instance ribosomes, or organisms such as viruses, it's best to use a smaller unit - the nanometer. One meter can be broken down into the following measurements.

|                                   | mm                           | $\mu\text{m}$                | nm                           |
|-----------------------------------|------------------------------|------------------------------|------------------------------|
| division of a meter as a fraction | $\frac{1}{1000}$ meter       | $\frac{1}{1000000}$ meter    | $\frac{1}{1000000000}$ meter |
| division of a meter in S.F.       | $1 \times 10^{-3} \text{ m}$ | $1 \times 10^{-6} \text{ m}$ | $1 \times 10^{-9} \text{ m}$ |

( $10^{-3}, 10^{-6}, 10^{-9}$   
 $10^3, 10^6, 10^{125}$ )

# Science Gcse Revision Notes

**Nick Dixon**



## Science Gcse Revision Notes:

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This unique guide provides information on carefully researched educational and recreational websites Divided into categories including all National Curriculum subjects it saves time and money and reduces the risk of accessing unsuitable sites

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