



SCAN ME

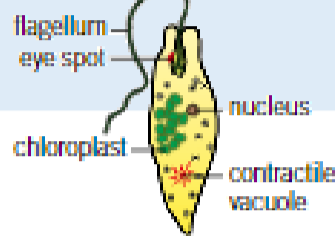


Final assessment
★
Review of learning

Apply:
Health & Lifestyle
Key concepts in Biology
Cells & control
Genetics
Respiration
Krebs cycle

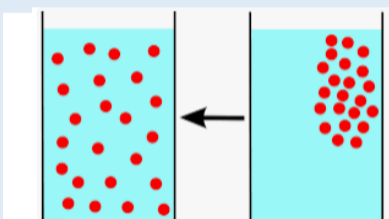
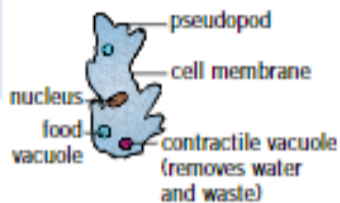
Revision
Retrieval, and keyword definitions

Euglena



Unicellular organisms
The structure of unicellular organisms

Amoeba



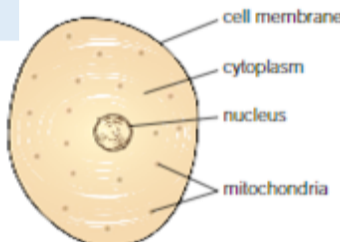
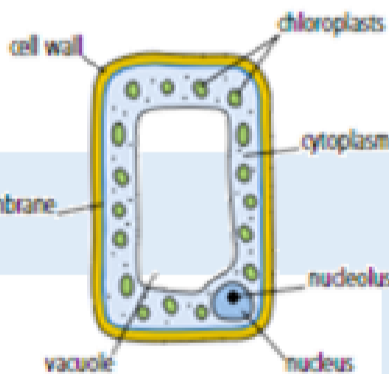
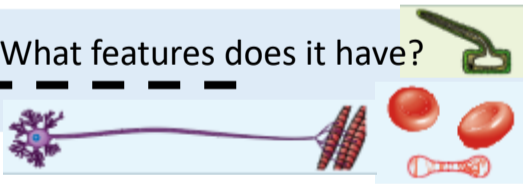
How do particles move in and out of cells?

Movement of substances
The process of diffusion

Specialised cells
Shape and structure of different types of cells

How does its shape help it do its job?

What features does it have?

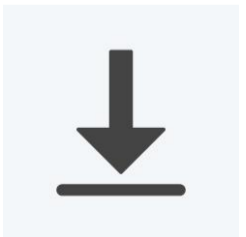
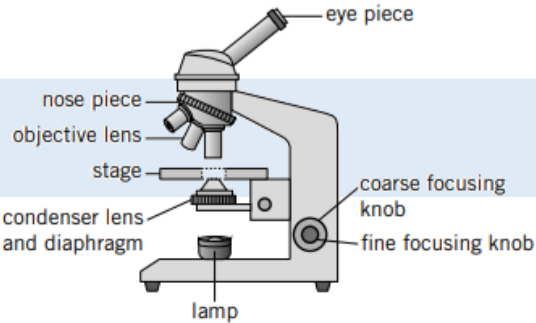


Plant and animal cells
Similarities and differences of animal and plant cells

Cells can only be seen under a microscope. A microscope magnifies an object using lenses

LESSON 1

Observing cells
What are cells and how to use a microscope to observe one.



Retrieve:
Lifecycle of plants and animals
Living things produce offspring

Make sure you can write definitions for these key terms.

Key terms

- amoeba
- cell
- cell membrane
- chloroplast
- cell wall
- red blood cell
- concentration
- root hair cell
- cytoplasm
- specialised cell
- diffusion
- Euglena
- flagellum
- leaf cell
- microscope
- mitochondria
- nerve cell
- nucleus
- unicellular
- vacuole
- sperm cell