

**7A Cells, Tissues, Organs & Systems Revision Worksheet**

State what the 7 life processes are

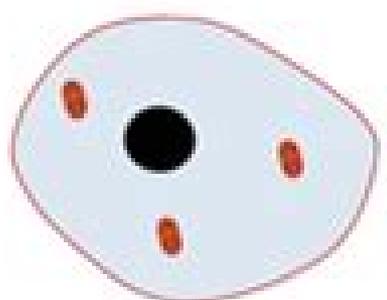
- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Explain why a robot that can move is not a living thing.

.....

.....

Label all the parts of the animal cell below:



The diagram shows a roughly circular animal cell with a large black nucleus in the center. There are four red, bean-shaped mitochondria scattered throughout the light blue cytoplasm. The cell is bounded by a thin red line representing the cell membrane.

Draw a diagram of a plant cell. Draw lines to label all of the parts below:

**Nucleus**  
**Cell Wall**  
**Cell Membrane**  
**Vacuole**  
**Chloroplast**  
**Mitochondria**  
**Cytoplasm**

Complete the table below describing the function of each part in a cell.

|                      |   |
|----------------------|---|
|                      | Controls the cell and stores the DNA.                         |
| <b>Cytoplasm</b>     |   |
| <b>Cell Membrane</b> |   |
| <b>Cell Wall</b>     |   |
|                      | Where respiration happens (the process that releases energy). |
| <b>Chloroplasts</b>  |   |
| <b>Vacuole</b>       |   |

Compare and contrast animal and plant cells.

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Define the term 'tissue'.

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Describe the different tissues found in human hearts and their functions.

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Describe the role of root hair tissues in plants.

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State the tissue that carries water from the roots to the rest of the plant.

Write out a method for how a student would make a slide of onion cells and then look at them under the microscope.

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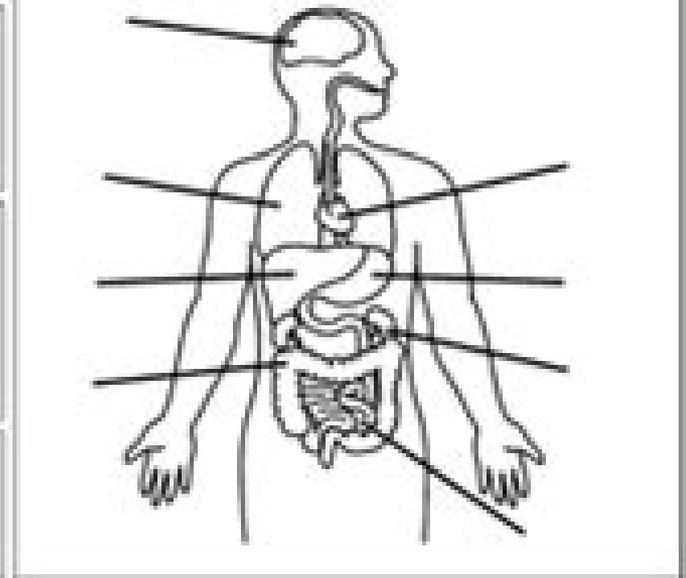
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Label all of the organs on the human body below.



# Exploring Science Revision Y7

**Lei Huang**



## **Exploring Science Revision Y7:**

## Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Exploring Science Revision Y7**

In some sort of inundated with screens and the cacophony of quick connection, the profound energy and mental resonance of verbal artistry frequently disappear in to obscurity, eclipsed by the regular onslaught of noise and distractions. However, located within the lyrical pages of **Exploring Science Revision Y7**, a captivating perform of literary elegance that pulses with raw thoughts, lies an wonderful trip waiting to be embarked upon. Written with a virtuoso wordsmith, that exciting opus guides readers on a mental odyssey, gently exposing the latent potential and profound influence embedded within the elaborate web of language. Within the heart-wrenching expanse of this evocative analysis, we shall embark upon an introspective exploration of the book is main subjects, dissect its fascinating publishing type, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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