

# EXPERIMENT TIME: Is it alive?

| Scientific Enquiry Sheet ( Living- Non living) <b>EXPERIMENT 1.</b>                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| <p>1.Look.</p>                          |  <p>ROCK</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
| <p>2. Think.</p>                        | <p>QUESTION:</p> <p>Is a ROCK living or non-living?</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
| <p>3. Predict.</p>                    | <p>SELECT:</p> <p>I think it is LIVING NON-LIVING.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
| <p>4. Observe and follow a plan.</p>  | <p>TICK:</p> <table border="0"> <tr> <td></td> <td>Does it move? YES <input type="checkbox"/> NO <input type="checkbox"/></td> </tr> <tr> <td></td> <td>Does it need water? YES <input type="checkbox"/> NO <input type="checkbox"/></td> </tr> <tr> <td></td> <td>Does it need air? YES <input type="checkbox"/> NO <input type="checkbox"/></td> </tr> <tr> <td></td> <td>Does it grow? YES <input type="checkbox"/> NO <input type="checkbox"/></td> </tr> </table> |  | Does it move? YES <input type="checkbox"/> NO <input type="checkbox"/> |  | Does it need water? YES <input type="checkbox"/> NO <input type="checkbox"/> |  | Does it need air? YES <input type="checkbox"/> NO <input type="checkbox"/> |  | Does it grow? YES <input type="checkbox"/> NO <input type="checkbox"/> |
|                                       | Does it move? YES <input type="checkbox"/> NO <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
|                                       | Does it need water? YES <input type="checkbox"/> NO <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
|                                       | Does it need air? YES <input type="checkbox"/> NO <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
|                                       | Does it grow? YES <input type="checkbox"/> NO <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |
| <p>5. Make a conclusion.</p>          | <p>SELECT:</p> <p>It's LIVING NON-LIVING.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                        |                                                                                     |                                                                              |                                                                                     |                                                                            |                                                                                     |                                                                        |

**Scientific Enquiry Sheet ( Living- Non living). EXPERIMENT 2.**

1.Look.



**HAMSTER**

2. Think.



**QUESTION:**

Is a HAMSTER living or non-living?

3. Predict.



**SELECT:**

I think it is LIVING NON-LIVING.

4. Observe and follow a plan.



**TICK:**



Does it move? YES ☐ NO ☐

Does it need water? YES ☐ NO ☐

Does it need air? YES ☐ NO ☐

Does it grow? YES ☐ NO ☐

5. Make a conclusion.



**SELECT:**

It's LIVING NON-LIVING.