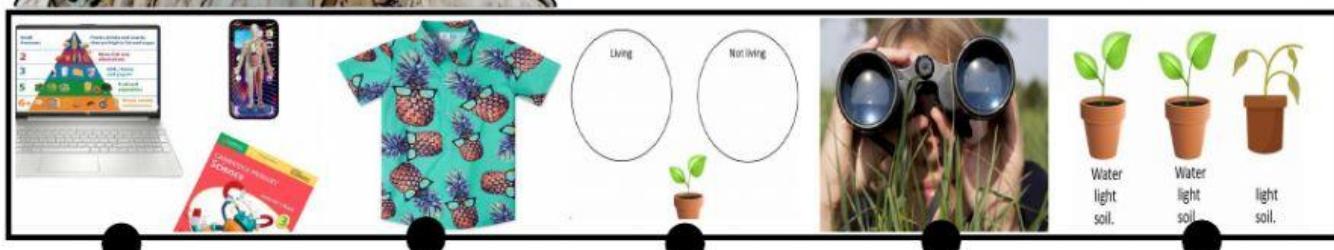




# THINK LIKE A SCIENTIST.

Can you remember the five ways to think like a scientist? Test yourself by answering these questions.



Pattern

Test

Research

Classify

Observe

<i>pattern</i>	<i>Observe</i>	<i>test</i>	<i>Classify</i>	<i>Research</i>
means to find information, using books and the Internet.	A _____ checks if our research is correct. We do this by trying different things.	means we look at something carefully. This way we can see if there are any changes.	A _____ is something that repeats many times.	means to ask questions and then put things into groups.

Use these words to fill in the blank spaces. Read the full sentence first before choosing your answer.

**five study pattern observe test classify research identify**

If you want to be a scientist, you have to think like a scientist. There are \_\_\_\_\_ steps we have to follow, to think like a scientist. Scientists use these five steps every time they \_\_\_\_\_ something.

The first step is to do \_\_\_\_\_. This means we have to look for information in books and on the internet.

The next step is to \_\_\_\_\_ if our research is correct. We do this by trying different things and writing down the results.

We can \_\_\_\_\_ things by looking closely and watching them for a period of time. This is a good way to see if there are any changes.

Sometimes we might find a \_\_\_\_\_ in our results. This is when something repeats many times.

Finally, we can \_\_\_\_\_ and \_\_\_\_\_ things by asking questions and putting them into groups.



Identify and classify these things. Are they living or not living?

Living

Living

Not living

Not living

Not living