

Week Beginning 29.06.2020

Science

This week, you are going to be looking at Identifying and Classifying. This scientific enquiry is how we can make sense and order of the world around us. This enquiry type requires using observation and reasoning skills. Examples of classifying include how we classify animals, plants and foods. Identifying and classifying is used by scientists to help learn about the natural world and therefore assist in conservation projects. You can often help scientists to identify and classify using websites such as Zooniverse.org.

## Question



How can you identify objects in your house?

Select at least 10-15 random objects in your house. Consider how they are similar and how they are different to each other.

Question

Predict

Observe

Record

Analyse

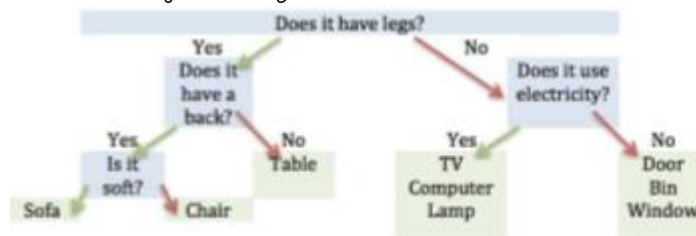
Report

1 Star

Draw the selected objects into groups based on what they have in common. E.g. Size, colour, shape.

2/3 Star

Create a classification key to identify your selected objects. E.g.:



### Challenge

Research Carl Linnaeus who created the system of taxonomy, which is how we classify living things.

<https://www.linnean.org/learning/who-was-linnaeus>

<https://www.bbc.co.uk/teach/class-clips-video/science-ks2-the-work-of-carlinnaeus/zhnjf4j>

Don't forget to share your work with us at:

[WDV.Year5@oasiswoodview.org](mailto:WDV.Year5@oasiswoodview.org)