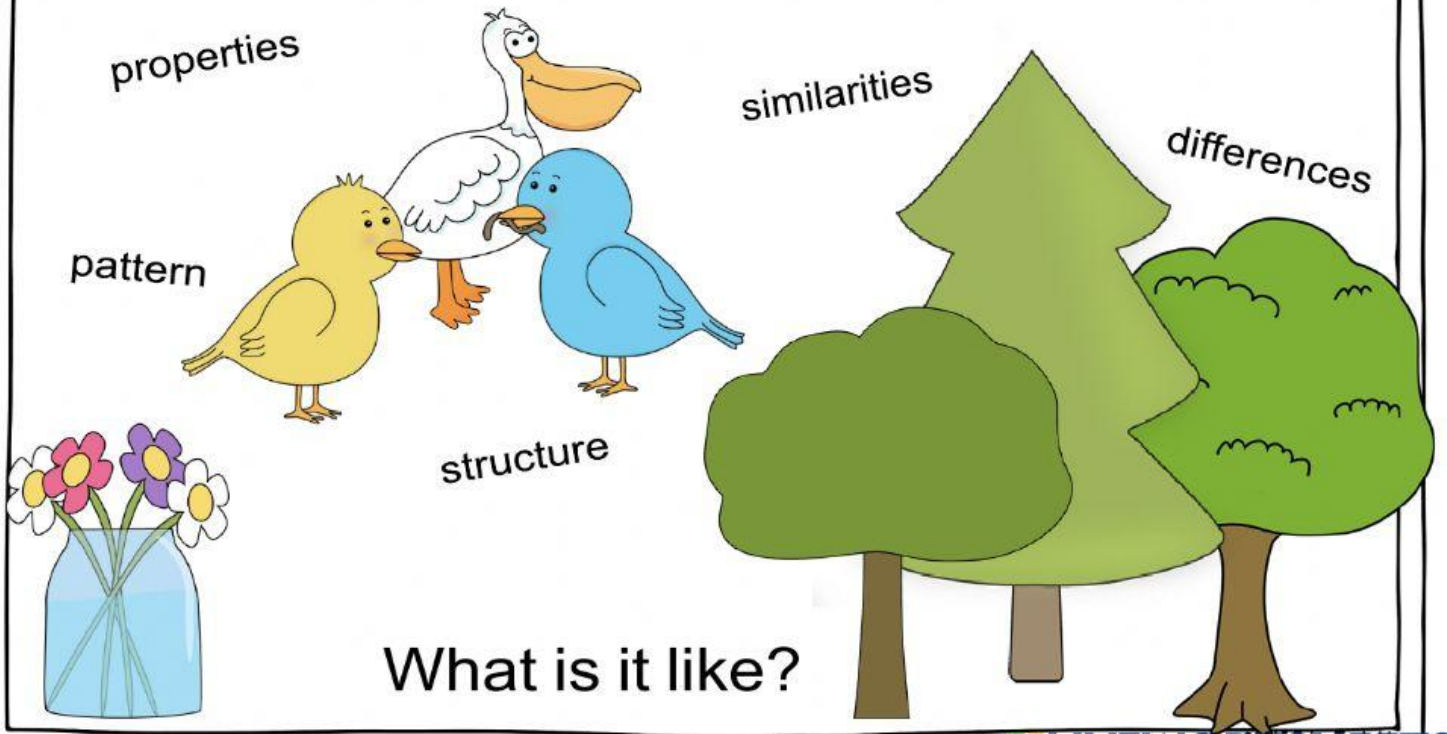


The understanding that everything has a form with recognizable features that can be observed, identified, described, and categorized.



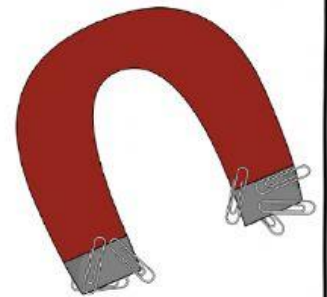


Everything has a purpose, a role, or a way of behaving that can be investigated.

behavior



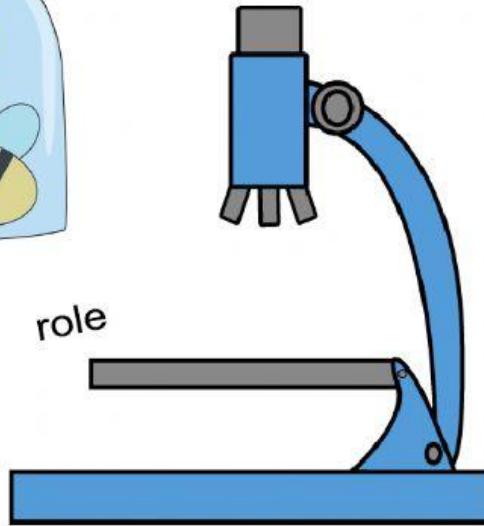
systems



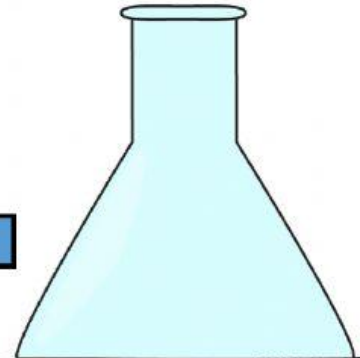
communication



role



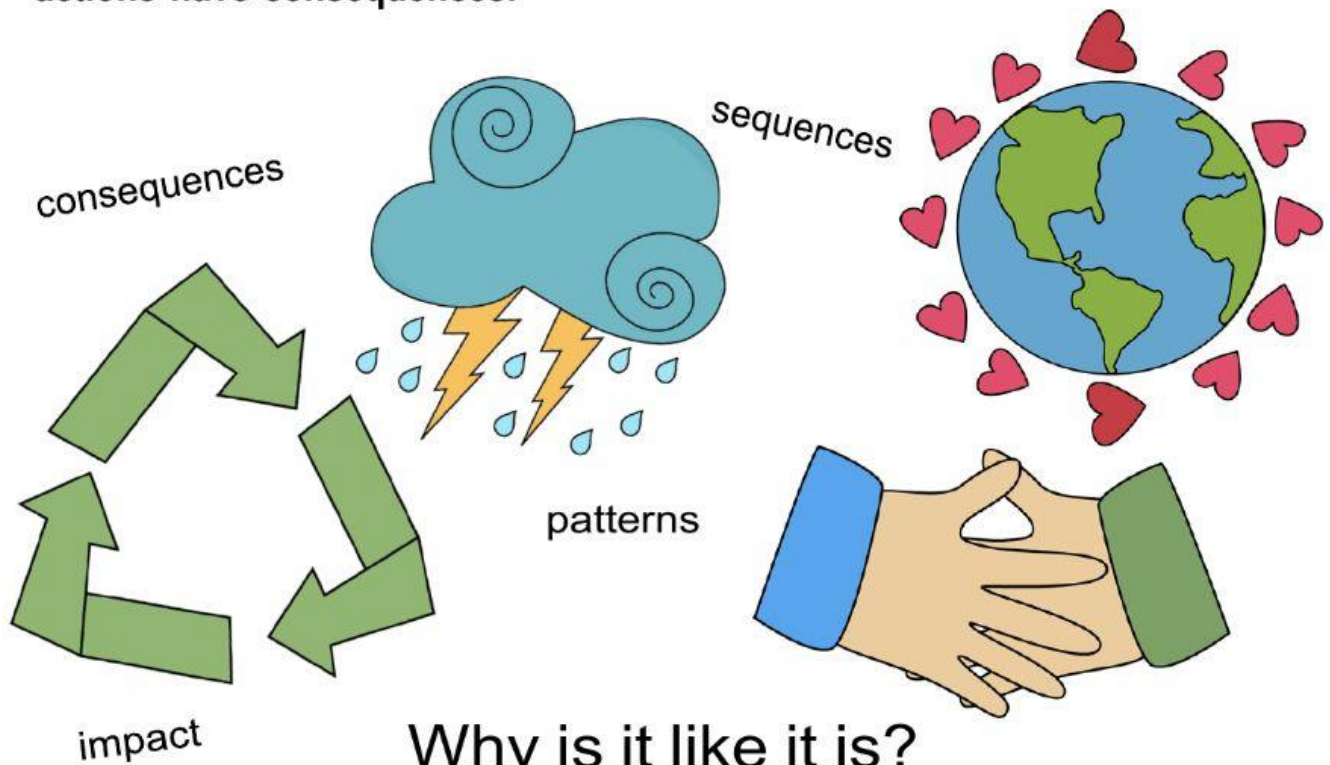
pattern



How does it work?



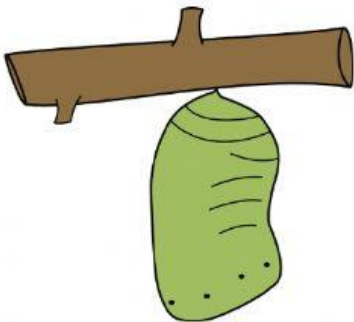
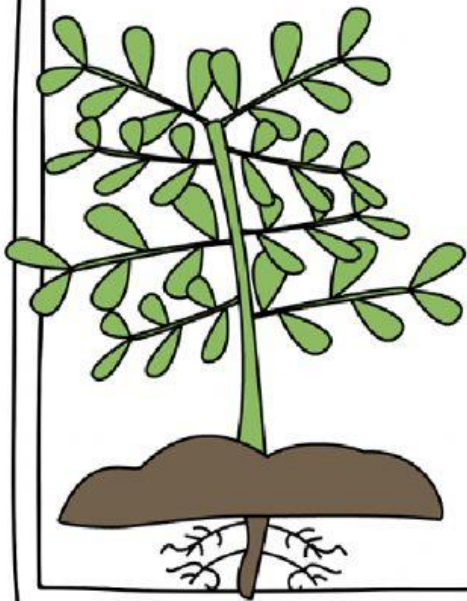
Things do not just happen; there are causal relationships at work, and actions have consequences.





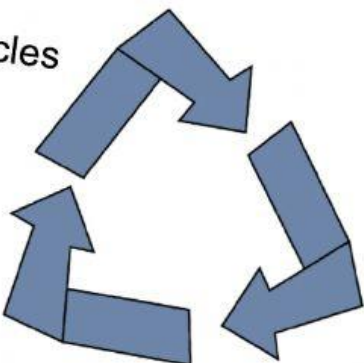
Change is the process of movement from one state to another, and it is unavoidable.

adaptation



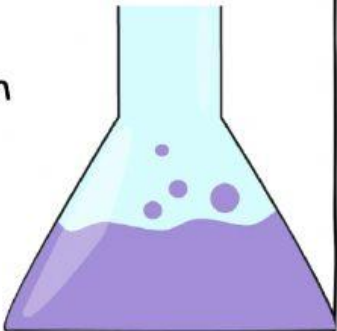
growth

cycles



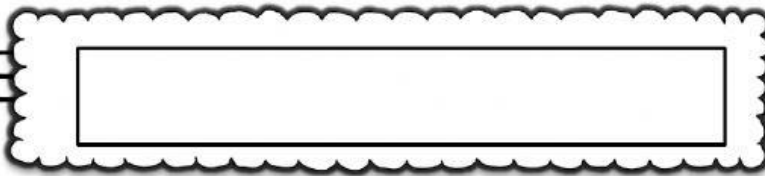
sequences

transformation



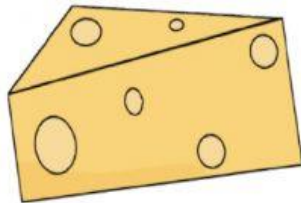
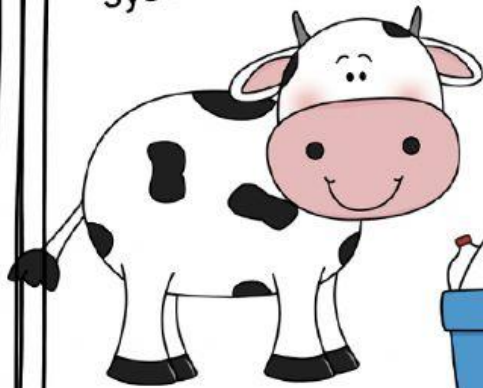
How is it changing?





We live in a world of interacting systems in which the actions of any individual element affect others.

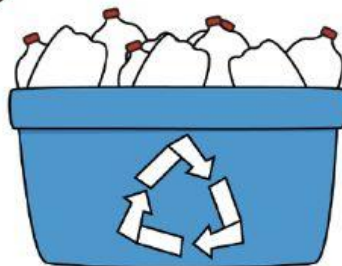
systems



networks



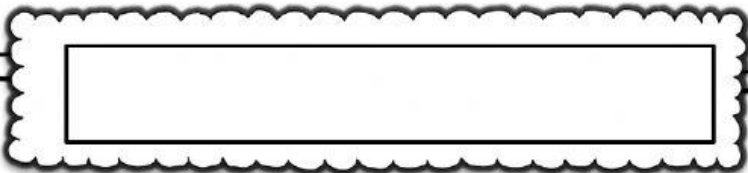
relationships



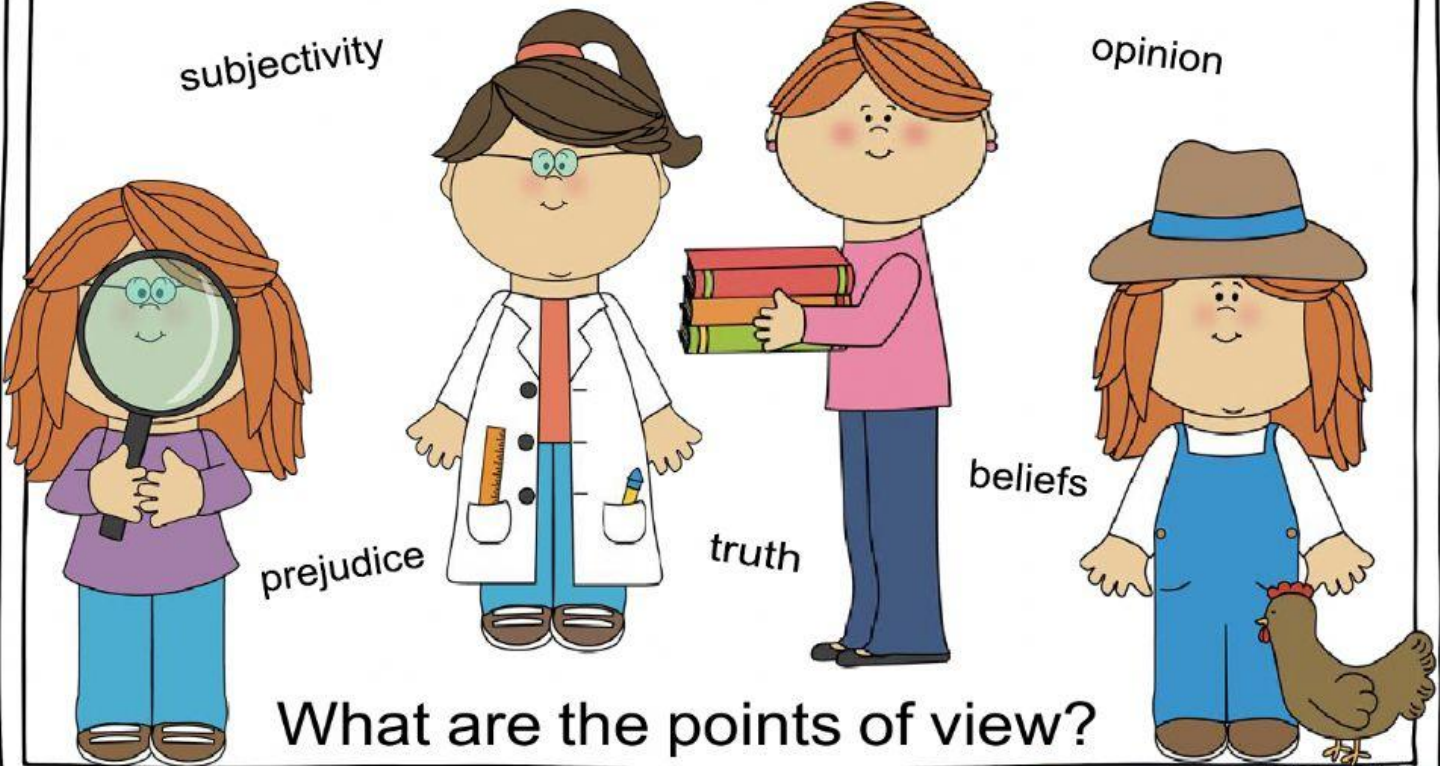
interdependence



How is it connected to other things?



Knowledge is influenced by perspectives. Different perspectives lead to different interpretations, understandings, and findings.



What are the points of view?

People make choices based on their understandings, and the actions they take as a result do make a difference.



values



citizenship



justice



What is our responsibility?



There are different ways of knowing, and it is important to reflect on our conclusions, to consider methods of reasoning, and the quality and the reliability of the evidence we have considered.



How do we know?