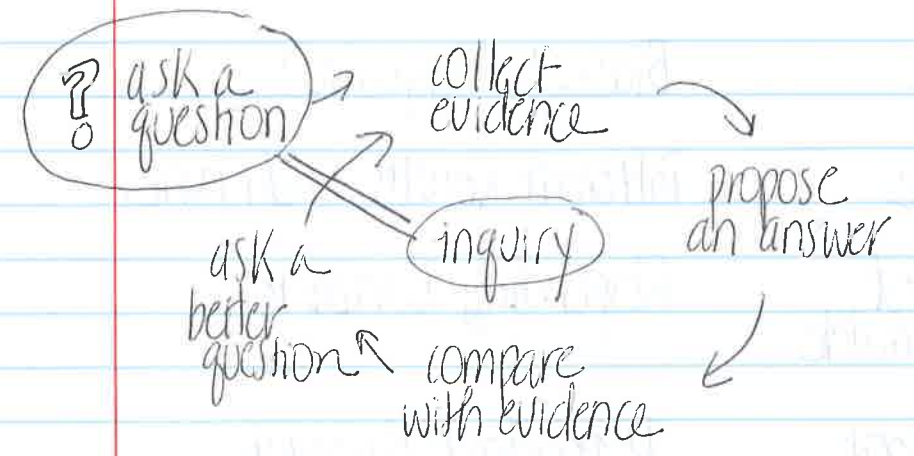


The Scientific Process

Scientists believe the universe follows a set of rules called natural laws.



- scientific evidence must be objective
- evidence is reported without bias or opinion
- scientific evidence must be repeatable

A scientific theory is a human attempt to describe a natural law.

* In a simple ideal experiment, only one variable is changed at a time.

The variables you keep the same are constant or controlled variables.