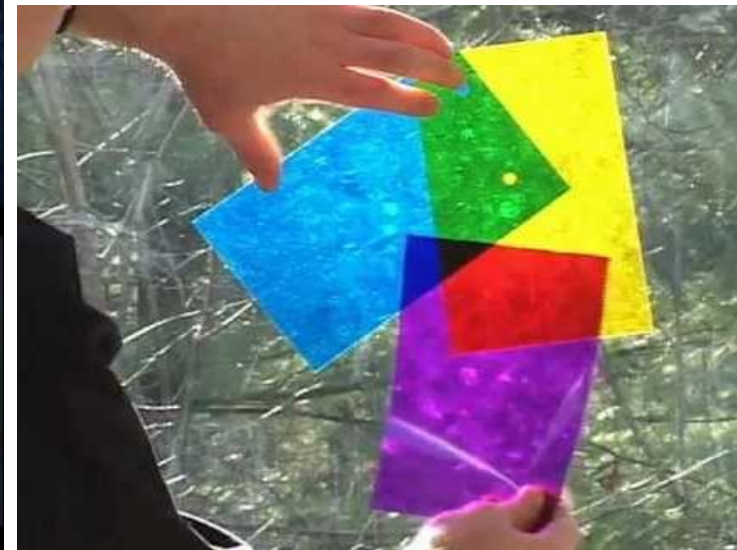




What is Science?

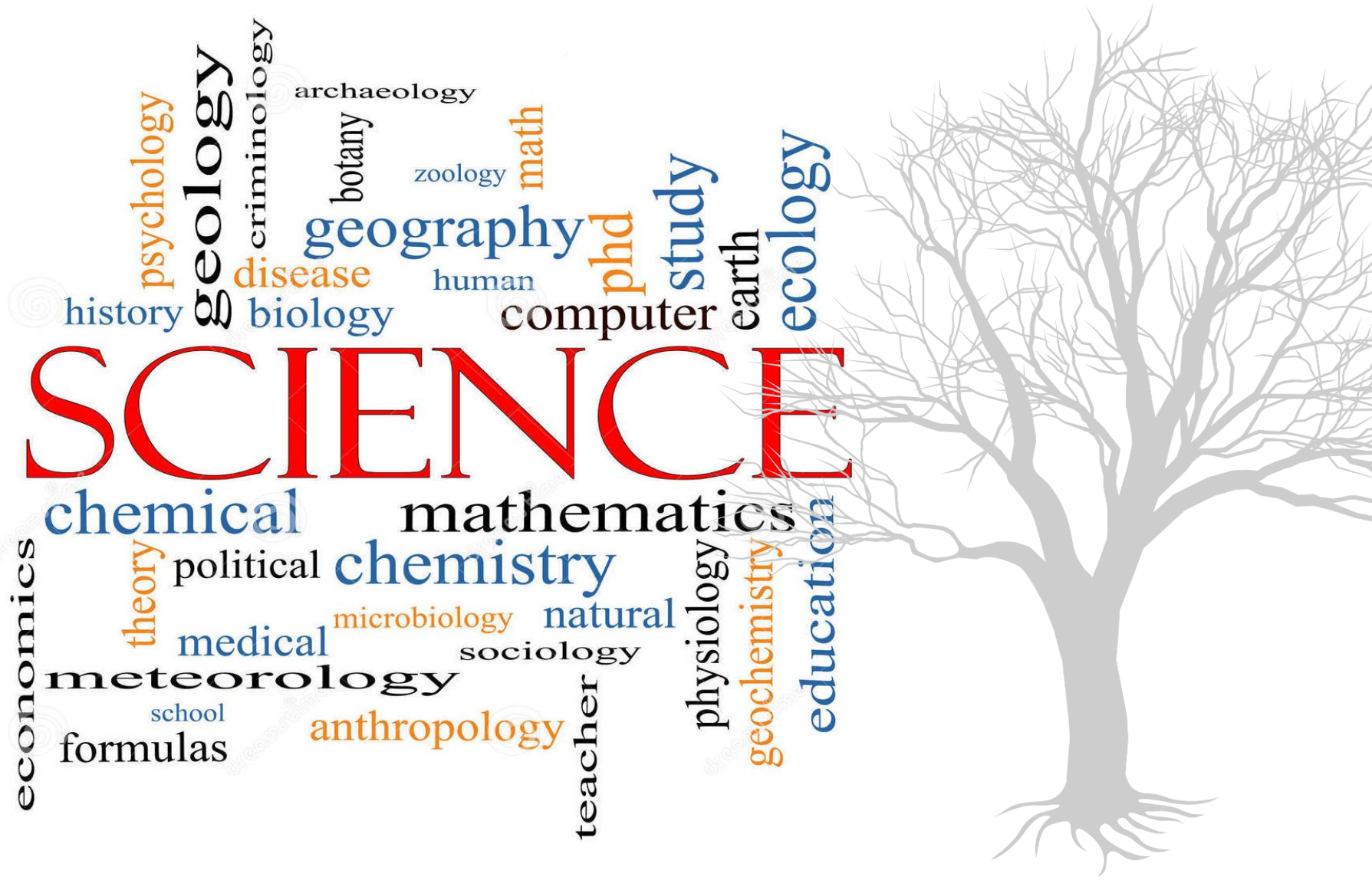
Google Classroom Code: **SZPE5UY**



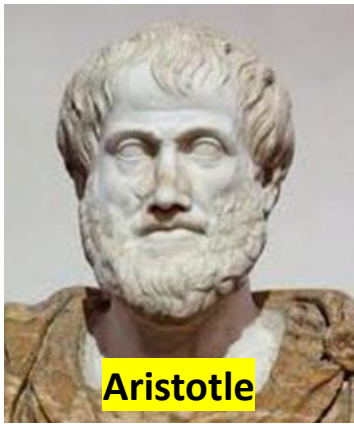
Science is an **organized** way of **attempting to understand the natural world**, both structurally and operationally.

- an ***evidence-based way of knowing***
- a ***process*** of study of natural world
- involves observing,
proposing explanations,
testing explanations

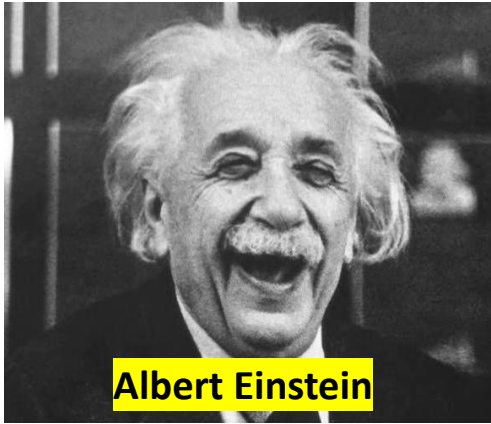




- from Latin *scientia*, meaning "knowledge"



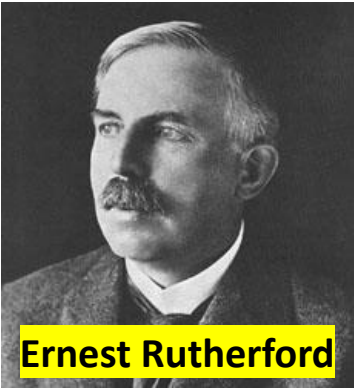
Aristotle



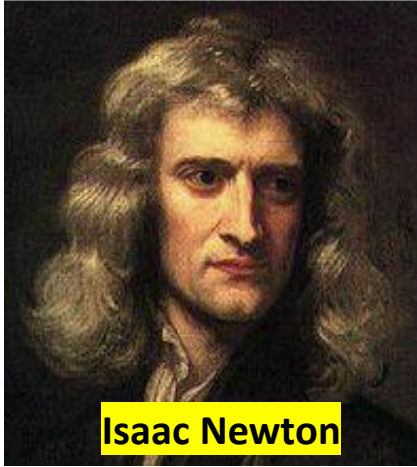
Albert Einstein



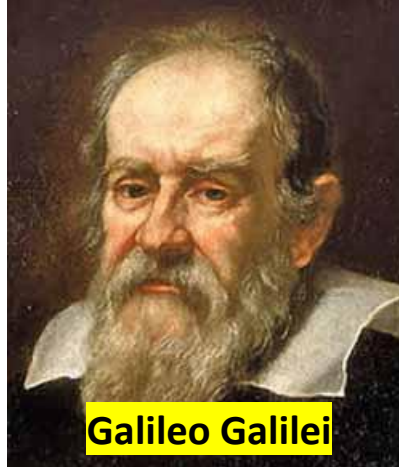
Benjamin Franklin



Ernest Rutherford



Isaac Newton



Galileo Galilei



Pierre and Marie Curie



Stephen Hawking



Antonie van Leeuwenhoek

Your picture here?



Dmitri Mendeleev

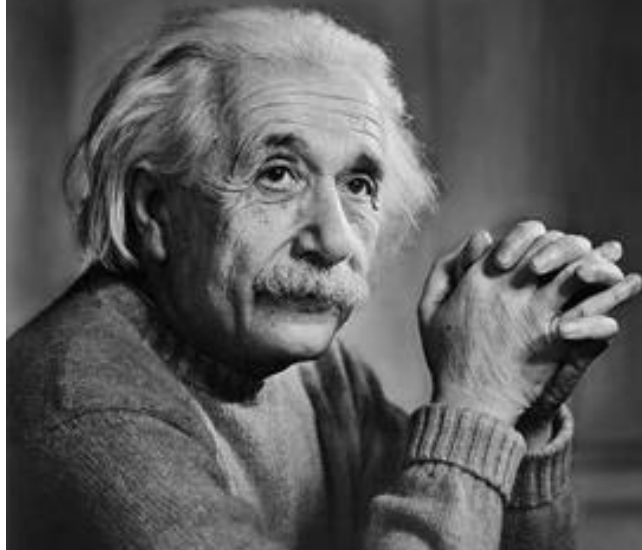


Tim Berners Lee

**“Education is not the learning of facts,
but the training of the mind to think”**

If you can't explain it **simply**, you
don't understand it well enough.

– Albert Einstein



**I have no
special
talents.**

***I am only
passionately
curious.***

(some of) Our Topics

matter atom energy
force temperature cell
time measurement
element molecule life
plasma
observation data

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