So, let's begin with a very easy concept (sarcasm)

1 | What is life?

When is someone dead?

This is hard, so let's instead think about what a child?

Biological Female + Sperm + relative safety + Lot's of Peanut Butter => Child.

But! We know that:

- The person does not consciously go "let's create a liver", for instance
- Instead... She is following self organization rules
 - · Pieces self organize
 - · Put some chemistry into some matter, and it will organize to create a human being
- Theses self organization rules does not...
 - · Need to be taught
 - Is inate to system
 - · Is on both the micro and macro level
 - Micro => Cells functioning
 - Macro => Flock of birds

Self Organization Rules

Simple structures causes intricate, complicated behavior.

See [KB20200825165225], self-organization.

Types of Biology

- Translational
- Academic
- Textbook
- Education

Textbook Biology

- · Journaled and formalized
- · "Sum total of bio knowledge"

Academic Biology

- · Scientific pursue of information
- · Synthesis and discovery of information

Translational Biology

- · Research with outcome in mine
- · Trying to solve "a problem"

Educational Biology

- Sharing and communicating biology
- Luke De :heart: Edu Biology
- Like...
 - · Convincing people to have vaccines
 - Convincing mask wearing

Think: how would I share this information