

1 | So, let's do biology

What makes Biology different?

- Less predictable
 - Less laws + more entropy
 - Changing systems
- Different scales
- Organisms
 - Different genius
 - Unique constitution
- Wider range + more noticeable — on the "scale" of humans
- Emergent properties over time, not static
- Moving target of study

Biology is undergoing a serious revolution at the moment...

Now, let's explore some KBhBIO101PrinciplesofBio **principles of Biology**.

2 | Course Aftercare

- Luke De added to the Biology Team
 - Teaching 2 Bio classes
 - Fill time
- Trip Sweeney

2.1 | Class systems + structures

- Class Canvas Page
 - Resources — textbooks, templates, and essential class information **should probably read these!!**
 - * One book has an AP Biology focus
 - * The other has a more holistic focus
 - * Optional readings may be pulcked from both
 - * *Tip: download these*
 - Luke's videos
 - * Templates
 - * Class expectations
 - * Course structures
 - * "The boring stuff"

- One-on-one meetings: *Friday tutorial*
 - * Do do these!
 - * Meetings encouraged
 - * Meetings allowed per-schedule bases during non-Fridays
- Emails ~24 hrs
- "Flipped learning" methods employed for instruction

Video for next class: watch a video about WaTeR!