CHAPTER 2 – CHEMISTRY OF LIFE

Topics:

1. Atoms - <https://www.youtube.com/watch?v=03iWCjxjCdA>
2. Chemical bonds:
   1. Covalent vs ionic - <https://www.youtube.com/watch?v=AE5QcL4VfH4>
   2. Covalent Polar vs covalent nonpolar - <https://www.youtube.com/watch?v=SQQZjZl8ggQ>
3. Water:
   1. properties - <https://www.youtube.com/watch?v=z5Vm56Pu4hU>
   2. Acids vs bases - <https://www.youtube.com/watch?v=DupXDD87oHc>
   3. pH - <https://www.youtube.com/watch?v=t5eUOXm-wiE>
4. Biological macromolecules
   1. Video for the assignment - <https://www.youtube.com/watch?v=V5hhrDFo8Vk>
   2. Other videos – more details - <https://www.youtube.com/watch?v=kn9GsvGGOoM>