CHAPTER 3 – THE CELL

Topics:

1. Microscopes
2. Cell theory - <https://www.youtube.com/watch?v=Jhy5ABufwGo>
3. PK vs EK & Organelles list with functions - <https://www.youtube.com/watch?v=vwAJ8ByQH2U>
4. Cell membrane structure – <https://www.youtube.com/watch?v=fJfTDc3WzQ8>
5. Cell membrane function: - membrane transport - <https://www.youtube.com/watch?v=Ptmlvtei8hw>
6. Passive transport:
   1. solute & solvent explanation - <https://www.youtube.com/watch?v=QNyQGTHa2hM>
   2. osmosis experiment - <https://www.youtube.com/watch?v=YtTWVPqhgiw>