## **Organics Instructions**

Hi Everyone, hope you are well?

The tasks for this week: (complete in this order)

a) Have a go at the Rates quiz to test your understanding of the last topic

https://quizizz.com/join/quiz/5eb907b2c2c7f9001dadc575/start?from=soloLinkShare&referrer=5dd2e8263a88f6001b5433cd

- b) Watch the video up to the bond polarity part. (Pause when you get to the title of mechanisms)
- c) Have a read through the following links which go into a bit more detail:
  - i) Naming organic molecules https://www.chemguide.co.uk/basicorg/conventions/names.html
  - ii) Electronegativity <a href="https://www.chemguide.co.uk/basicorg/bonding/eneg.html">https://www.chemguide.co.uk/basicorg/bonding/eneg.html</a>
- d) Attempt the naming organic molecules sheet and mark it
- e) Attempt the electronegativity sheet and mark it
- f) Watch the last part of the video, on mechanisms.
- g) Have read of the following which hopefully helps explain the idea
  - i) Introduction to mechanisms<a href="https://www.chemguide.co.uk/mechanisms/eladd/whatis.html">https://www.chemguide.co.uk/mechanisms/eladd/whatis.html</a>
- h) Attempt the mechanisms sheet it
- i) Further (extension) reading:

https://www.chemguide.co.uk/mechanisms/eladd/carbonium.html

https://www.chemguide.co.uk/mechanisms/eladd/unsymprob.html

Enjoy

Mr Crook