

Rates Instructions

Hi Everyone, hope you are well?

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

- a) Have a go at the Redox quiz to test your understanding of the last topic
<https://quizizz.com/join/quiz/5eae99ce0f4a2a001c8314b5/start?from=soloLinkShare&referrer=5d2e8263a88f6001b5433cd>
- b) Watch the video
- c) Have a read through the following links which go into a bit more detail:
 - i) Review of IGCSE rates
<http://chemguide.co.uk/physical/basicrates/surfacearea.html>
<http://chemguide.co.uk/physical/basicrates/pressure.html>
 - ii) Maxwell-Boltzmann distribution
<http://chemguide.co.uk/physical/basicrates/introduction.html>
 - iii) Orders of reaction
<http://chemguide.co.uk/physical/basicrates/orders.html>
- d) Attempt the IGCSE rates review sheet and mark it.
- e) Attempt the graphs work sheet and mark it
- f) Have a go at the intro to orders sheet and mark
- g) Extension: Attempt the Variables worksheet.

Enjoy

Mr Crook