## Moles Instructions

Hi Everyone, hope you are well?
The tasks for this week: (complete in this order)
a) Have a go at the IGCSE review Q sheet and mark to get you back in the swing of things!
b) Watch both the videos on Avogadro's constant:
• <a href="https://www.youtube.com/watch?v=3y8YDINeuRk">https://www.youtube.com/watch?v=3y8YDINeuRk</a>
<ul> <li>https://www.youtube.com/watch?v=l_1vf1z8_OM</li> </ul>
c) Have a go at the Avogadro Q sheet and mark
d) Have a look at the following links which help explain different calculation types
Ideal gas equation
https://www.chemguide.co.uk/physical/kt/idealgases.html
Titration Calculations <a href="https://www.youtube.com/watch?v=SZ1-Lkx69vk">https://www.youtube.com/watch?v=SZ1-Lkx69vk</a>
e) Attempt the questions on gas volumes and mark
f) Have a go at the Harder Calculations worksheet and mark
Enjoy
Mr Crook