Y12 – Introduction to Organic Chemistry Checklist

Stick this checklist into your yellow book at the beginning of the topic. Tick off the topics as you cover them.						
In this module you are expected to be able to	In Notes	Revised				
Define the terms						
 Homologous series 						
 Functional group 						
 Molecular formula 						
 General formula 						
 Structural formula 						
 Displayed formula 						
 Skeletal formula 						
 Alicyclic 						
 Aliphatic 						
o Aromatic						
 Describe the alkanes as a homologous series including a description of their bonding and the general formula. 						
Name unbranched alkanes C ₁ to C ₁₀ and cycloalkanes.						
Name branched alkanes and cycloalkanes						
Draw molecules in, and convert them between, skeletal, structural and display formulae.						
 Identify a range of functional groups (see information sheet) and name molecules containing them 						
	1	1				

Pre-test Evaluation

I have						
Updated my yellow book notes						
Ensured I understand all of my notes						
Looked on the open drive for additional work						
Asked my teacher for guidance						
Confidence rating	I'm doomed!	 -	=	+	++	I am the BOSS!