

## Year 11

**C10 - Using resources**  
Earth's Resources  
Potable & Waste Water  
Life Cycle Assessments  
Using materials & Haber  
process

**C9 - The Atmosphere**  
Composition Of The  
Atmosphere  
Greenhouse Gases and  
Atmospheric pollutants

**C8 - Chemical Analysis**  
Pure Substances  
Chromatography  
Chemical Tests for gases, ions  
and Instrumental Analysis

**C7 - Organic Chemistry**  
Hydrocarbons  
Crude Oil  
Reactions of Alkenes & Alcohols  
Polymers, amino acids and  
DNA

**C6 - Rate/Extend of  
Chemical Change**  
Rates of Reactions, Factors  
that Affect Rate  
Reversible Reactions

