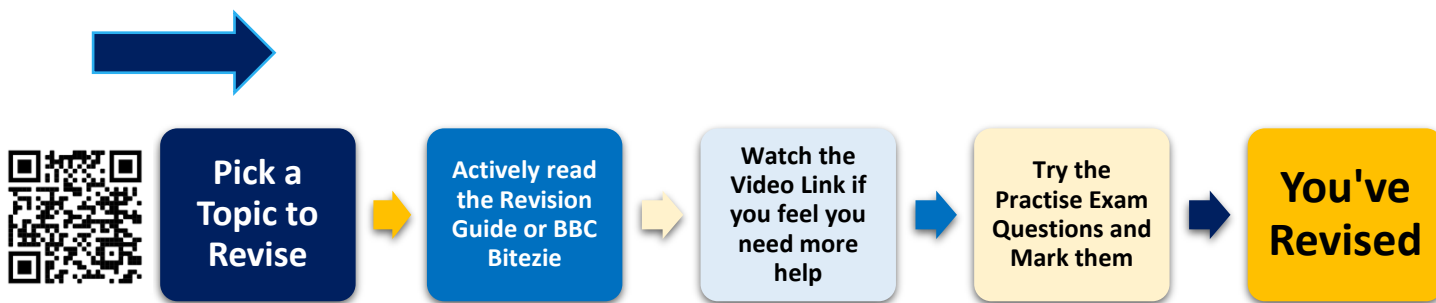






































Year 11 **Trilogy Science: Chemistry**
Paper 2



Revision Topic	Revision Guide Page	BBC Bitesize Link	Revision Video		Practice Questions
	Foundation				
C2.01- Collision Theory & Factors Affecting Rates of Reaction	138-139	 Pages 1-4	 Concentration	 Surface Area	
			 Temperature	 Pressure	
C2.02- Calculating the Rate of a Reaction	142-143		 Watch Both Videos		
C2.03- RP- Investigating the Rate of a Reaction	140-141	Gas Colour Change			
C2.04- Catalysts and Activation Energy	139				
C2.05- Reversible Reactions	144				
C2.08- Crude Oil & Alkanes	146-147				
C2.09- Fractional Distillation	148				
C2.10- Properties of Hydrocarbons	146-147		 Properties	 Combustion	
C2.11- Cracking Hydrocarbons	149				
C2.12- Identifying Pure Substances	150				
C2.13- Gas Tests	153				

Revision Topic	Revision Guide Page	BBC Bitesize Link	Revision Video		Practice Questions
	Foundation				
C2.14- RP- Chromatography	151-152	 			
C2.15- Composition & Evolution of the Atmosphere	155	 Pages 1-3			
C2.16- Greenhouse Effect	156				
C2.17- Human Activities & Greenhouse Effect	156				
C2.18- Impacts of Climate Change	156				
C2.19- Carbon Footprints	157				
C2.20- Effects of Atmospheric Pollutants	158				
C2.21- Sustainable Development	159				
C2.22- Potable Water and Wastewater Treatment	163-165	 Pages 1-3			
C2.23- Distillation of Water and Testing Purity	164				
C2.24- Life Cycle Assessment	161				
C2.27- Recycling Metals	160	