

DATA SHEET

Datasheet for E4-1									
Section		Group		TA					
Name		ID							
Part A		Part B		Part C		Part E			
1M HCl	6M HCl	Fe wire	Fe powder	Iced cold	Hot at 80°C	Without MnO ₂	With MnO ₂	Without MnO ₂	With MnO ₂
Same mass of eggshells		All 0.2g		All with Fe powder		At room temperature		Iced cold	

Datasheet for E4-2				
Solution #	1	2	3	4
Volume of 4M acetone solution (mL)				
Volume of water (mL)				
Volume of 1M HCl solution (mL)				
Volume of 0.00118M iodine solution (mL)				
Reaction time, trial 1 (s)				
Reaction time, trial 2 (s)				