Aims

- Top 20% of similar schools
 Teaching is good
 90% no behaviour codes
 Attendance above 95%

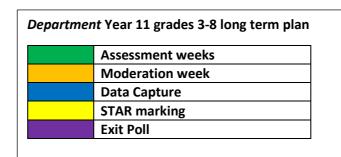


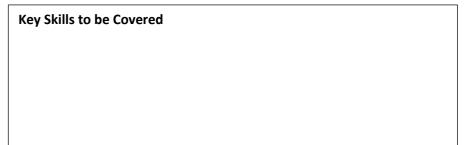
enjoylearnsucceed

Priorities

Week	36	37	38	39				
W/C Date	25-Jun	2-Jul	9-Jul	16-Jul				
Topic	Exam Prep	Energy Changes	Green Pen Chem papers	Energy Changes				
Key Objectives		L1-2 Exo and Endothermic Reactions	and intervention tasks.	L3-4 Reaction Profiles and Energy Calculations				
Assessment								
Required Pracs		RP 10 Investigating Exo and Endothermic reactions.						

GCSE Chemistry — 2018-2019 2 lessons per week





Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17 18
W/C Date	03-Sep	10-Sep	17-Sep	24-Sep	01-Oct	08-Oct	15-Oct		29-Oct	05-Nov	12-Nov	19-Nov	26-Nov	03-Dec	10-Dec	17-Dec	
Topic		Unit 7 Organic Chemistry (L1-12)								Paper 1 Revision				Unit 8 Chemical Analysis			
Key Objectives	Rates and Energy Changes	L1 H/C and alkanes L2 Fractional Distillation	L3 Alkenes L4 Combustion & CMP	L5 Cracking L7 Reactions of Alkenes	L8 Alcohols L9 Carboxylic Acids	L10 Addn Polymers L11 Condens Polymers	L12 DNA and Amino Acids L1 Biological molecules		Unit 1 and Unit 2	Unit 3 and Unit 4/5	Mocks Full Chemistry Paper 1		Green Pen Week	L1 Purity and formulations L2 Paper chromatography analysis	RP 6 – 2 lessons	L5 Tests for common Gases	
Assessment	End of Unit Test.		CMP 1	Green Pen CMP1		CMP 2	Green Pen CMP2			emistry end it test						CMP1	
Required																	
Pracs																	

Week	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33 34
W/C Date	07-Jan	14-Jan	21-Jan	28-Jan	04-Feb	11-Feb		25-Feb	04-Mar	11-Mar	18-Mar	25-Mar	01-Apr	08-Apr	
Topic	Unit 8 Chemi	ical Analysis	Cher	mistry of the A	Atmosphere	(L1-5)			Unit 9 Resources (L1 – 10				urces (L1 – 10)		
Key Objectives	L6 Testing for ions RP 7 Testing unknown cpds	L8 Flame emission spectroscopy	Green Pen Test L1 Evolution of Atm	L2 Greenhouse gases/climate change L3 Carbon footprints	L4 Air pollution L5 data PPQs	Paper 2 revision		Mocks Full Chemistry Paper 2		Green Pen Week	L1 Properties and uses of materials L2 Alloys	L3 Corrosion L4 Resources and Sustainability	L5 Reuse and recycling L6 Lifecycle Assessments	L7 Potable Water L8 Waste Water Treatment	
Assessment		End of topic Test											CMP 1	Green Pen CMP1	
Required Pracs															



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- Priorities

 1. Challenge in teaching
 2. Approach to learning
 3. Student leadership
 4. Middle leadership

5.	Reading
-	Circle forms

Week	35	36	37	38	39	40	41	42	43	44	45	46	
W/C Date	29-Apr	06-May	13-May	20-May		03-Jun	10-Jun	17-Jun	24-Jun	01-Jul	08-Jul	15-Jul	
Topic Unit 9 Resources (L9-10)													
Key Objectives	L9 The Haber Process L10 NPK Fertilisers	Paper 1 Revision											
Required Pracs													