

#IPCOnline Weekly Planner

Subject:	Chemistry	Year Level:	11
Week:	2	Term:	2
Teachers:	DSP, BMC		

Learning to be undertaken this week:

Session	Learning Experiences	Completed
1	 Your Research Investigation assessment with accompanying information has been upload to STILE STILE: Chapter 10.3: Measuring Energy Changes, read pages 282-284 of textbook Hess's Law – write a definition and formula (see bottom of page 282) Complete Try yourself 10.3.1 page 284 	
2	 STILE – Measuring Energy Changes (continued), Calorimetry – read pages 284-286 of textbook Write definitions for calorimetry, calorimeter, specific heat capacity and solution calorimeter (to be done in your exercise books) Complete Try yourself 10.3.2 page 286 	
3	 STILE – Measuring Energy Changes (continued), Heat of Combustion – read pages 287-289 of your textbooks Write definitions/formula for heat of combustion (to be done in your exercise books) Complete Try yourself 10.3.3 page 288 and Try yourself 10.3.4 page 289 	
4	 STILE – Mandatory Practical 2, read pages 99-102 of Skills and Assessment workbook Watch video of Mandatory Practical 2 demonstration Complete Q1-7, pages 100-102 and Q1-4 page 102 (to be done in your workbook) 	
Independent Learning Suggestions	 STILE - Watch this YouTube video on Hess's Law and Change in Enthalpy During Reactions: https://www.youtube.com/watch?v=qD7PDOhqbpM Re-read the Research Investigation email from Monday. You should have selected your claim by now and started to develop your research question 	

Independent learning suggestions are made for students wanting to extend or learn more about a particular topic. They are not mandatory.

