

## #IPOnline Weekly Planner

<b>Subject:</b>	Chemistry	<b>Year Level:</b>	12
<b>Week:</b>	3	<b>Term:</b>	2
<b>Teachers:</b>	Mrs Deer; Mr Spina		

### Learning to be undertaken this week:

Session	Learning Experiences	Completed
1	<ul style="list-style-type: none"> <li>Check your answers against ones supplied for worksheet 4.1.2 (Families of hydrocarbons) from Wk 1, Session 4.</li> <li><b>Assessment session:</b> Watch prac demonstration 4.1.2 (Oxidation of alcohols) on pg 157 workbook and answer questions 1 to 16. Take a photo of your answers and upload to STILE.</li> </ul>	<input type="checkbox"/>
2	<ul style="list-style-type: none"> <li>Functional groups #3 &amp; #4: Amines and Nitriles (Module 8.4 continued – p. 254-256)               <ul style="list-style-type: none"> <li>Pearson textbook notes and questions</li> <li>Video “Naming Amines”</li> </ul> </li> </ul>	<input type="checkbox"/>
3	<ul style="list-style-type: none"> <li>Functional groups #5 &amp; #6: Carbonyl functional groups – Aldehydes, Ketones and Carboxylic acids (Module 8.4 continued – p. 258-262)               <ul style="list-style-type: none"> <li>Pearson textbook notes and questions</li> <li>Videos “Aldehyde introduction”, “Ketone naming” and “Carboxylic acids introduction”</li> </ul> </li> </ul>	<input type="checkbox"/>
Independent Learning Suggestions	<ul style="list-style-type: none"> <li>Watch video “Carbonyl functional group explained”.</li> </ul>	<input type="checkbox"/>

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