

IB ASIA PACIFIC REGIONAL WORKSHOP AGENDA

DP Chemistry (Category 1)

Cliftons Training Centre, Sydney, Australia
15 – 17 July 2010, Thursday - Saturday

Workshop Leader

Michael McCann

Michael has taught IB Chemistry for 13 years. He has taught Chemistry for 37 years at both Independent and public schools. He has been involved in all aspects of IB Chemistry, including marking examinations and IA and setting examinations.

He has written a number of Chemistry text and work books and been involved in reviewing IB text books. He has conducted a number of IB DP Chemistry workshops in the Asia Pacific region over the last 10 years.

Michael would be very keen to hear from participants by email (mmccann@pac.edu.au) on any issues that they would particularly like addressing during the workshop, as the agenda below could be modified given sufficient time.

All participants are requested to bring with them the following:

- A copy of this Agenda
 - A copy of the Chemistry Subject guide
 - Experimental details of one or more of your favourite practicals
 - Your OCC access codes (school code, user id, password supplied by your IB coordinator)
 - Ideas for the Group IV project
 - Extended Essay topics
 - USB and/or wireless laptop
 - Electronic Word file document of resources e.g. text books, labs, databases animations video etc
 - Anything else which you feel other workshop participants would benefit from
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Please note: session topics are subject to change based on needs of the group

Thursday 15 July

0830 - 0900

Welcome & Introduction

0900 - 1000

Session 1: Introduction and goals.

- Personal introductions
- Goals of the workshop
- Internationalism and the Learner Profile

1000 - 1030

Morning Break

1030 - 1200

Session 2: Teaching the program 1

- SL/HL
- Components:theory,IA,Group4Project,Options

1200 - 1300

Lunch

1300 - 1430

Session 3: Teaching the program 2

- Detailed allocation for components
- Necessary resources

1430 - 1500

Afternoon Break

1500 - 1630

Session 4: Internal assessment part 1

- Scheme of work
- 4/PSOW

1630

End of Day 1

Friday 16 July

0830 - 1000

Session 5: Internal assessment part 2

- Criteria, moderation process
- What to send, feedback

1000 - 1030

Morning Break

1030 - 1200

Session 6: Internal assessment part 3

- Applying the criteria to some actual practicals.

1200 - 1300

Lunch

1300 - 1430

Session 7: External examinations

- What they are about
- Marking some actual papers

1430 - 1500

Afternoon Break

1500 - 1630

Session 8: Group IV project

- Summary, Planning Action, Evaluation
- Personal Skills
- Some ideas

1630	End of Day 2
<u>Saturday 17 July</u>	
0830 - 1000	Session 9: Extended Essays in Chemistry <ul style="list-style-type: none"> • Criteria • Suitable topics • Assessment procedure
1000 - 1030	Morning Break
1030 - 1200	Session 10: Group 4 <ul style="list-style-type: none"> • Summary, Planning, Action and Evaluation. • Personal skills. • The Project.
1200 - 1300	Lunch
1300 - 1430	Session 11: OCC <ul style="list-style-type: none"> • What is it's use • How to use it
1430 - 1500	Afternoon Break
1500 - 1600	Session 12: Wrap up <ul style="list-style-type: none"> • Matters outstanding • Workshop evaluation
1600	Workshop Closes*

* An official "IB Certificate of Attendance" is awarded to participants who have attended all sessions of a workshop. Please ensure that travel arrangements do not preclude candidacy for a certificate.