



FIRST EDUCATION

HSC PROGRAM CHEMISTRY

The **First Education HSC Chemistry Program** is intended for the purpose of guiding HSC students through their HSC Maths studies at a slightly faster rate than what they are likely to experience in the classroom.

Passionately taught sessions in line with school
Comprehensive notes with actual HSC Questions
Weekly homework to consolidate learning
Regular revision sessions and exam practice

Structure of each weekly session (2 hours)	
30 mins	Going through homework
30 mins	Session 1 content
5 mins	Quick break / Game
30 mins	Session 2 content
25 mins	Questions on Session 1 and 2 content

\$96 per 2 hour weekly session.

*At First Education **why** do we do what we do?
To build the **passion** and **confidence** of our students so that they can **conquer** their goals!!*

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Level 1, 158 Bondi Road Bondi
Level 1, 295 Homer Street Earlwood
Level 1, 830 Anzac Parade Maroubra
Level 1, 902 Botany Road Mascot



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We start the Year 11 course
in Year 10 Term 4
to make sure we have
a solid foundation!!

Year 10 Term 4	
Week 1	Properties of Matter A
Week 2	Properties of Matter B
Week 3	Revision
Week 4	Atomic Struc and Mass A
Week 5	Atomic Struc and Mass B
Week 6	Revision
Week 7	Periodicity A
Week 8	Revision
Week 9	Bonding A
Week 10	Bonding B

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Year 11 Term 1	
Week 1	Bonding C
Week 2	Revision
Week 3	Chem Reac and Stoic A
Week 4	Revision
Week 5	Mole Concept A
Week 6	Revision
Week 7	Conc and Molarity A
Week 8	Revision
Week 9	Gas Laws A
Week 10	Gas Laws B
Hol 1	Revision
Hol 2	Chemical Reactions A

Year 11 Term 2	
Week 1	Chemical Reactions B
Week 2	Chemical Reactions C
Week 3	Revision
Week 4	Pred Reac of Metals A
Week 5	Pred Reac of Metals B
Week 6	Pred Reac of Metals C
Week 7	Revision
Week 8	Rates of Reactions A
Week 9	Rates of Reactions B
Week 10	Revision
Hol 1	Energy in Reac A
Hol 2	Energy in Reac B

Year 11 Term 3	
Week 1	Revision
Week 2	Enthalpy and Hess A
Week 3	Enthalpy and Hess B
Week 4	Revision
Week 5	Entropy and Gibbs A
Week 6	Entropy and Gibbs B
Week 7	Revision
Week 8	Stat and Dyn Equil A
Week 9	Stat and Dyn Equil B
Week 10	Revision
Hol 1	Factors Affect Equil A
Hol 2	Factors Affect Equil B

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Year 11 Term 4	
Week 1	Revision
Week 2	Calc Equil Constant A
Week 3	Revision
Week 4	Solution Equilibria A
Week 5	Revision
Week 6	Prop Acid and Bases A
Week 7	Prop Acid and Bases B
Week 8	Revision
Week 9	Bron-Lowry Theory A
Week 10	Bron-Lowry Theory B

Year 12 Term 1	
Week 1	Revision
Week 2	Quant Analysis A
Week 3	Quant Analysis B
Week 4	Revision
Week 5	Nomenclature A
Week 6	Revision
Week 7	Hydrocarbons A
Week 8	Hydrocarbons B
Week 9	Revision
Week 10	Alcohols A
Hols 1	Revision
Hols 2	Org Acid and Base A

Year 12 Term 2	
Week 1	Org Acid and Base B
Week 2	Revision
Week 3	Polymers A
Week 4	Revision
Week 5	Inorg Substances A
Week 6	Revision
Week 7	Organic Substances A
Week 8	Revision
Week 9	Chem Syn and Des A
Week 10	Revision

Year 12 Term 3 and lead up to HSC

Practice exam papers to prepare for Trial and HSC exams

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