

Syllabus component		Recommended teaching hours	
		SL	HL
Core		95	
1.	Stoichiometric relationships	13.5	
2.	Atomic structure	6	
3.	Periodicity	6	
4.	Chemical bonding and structure	13.5	
5.	Energetics/thermochemistry	9	
6.	Chemical kinetics	7	
7.	Equilibrium	4.5	
8.	Acids and bases	6.5	
9.	Redox processes	8	
10.	Organic chemistry	11	
11.	Measurement and data processing	10	
Additional higher level (AHL)			60
12.	Atomic structure		2
13.	The periodic table—the transition metals		4
14.	Chemical bonding and structure		7
15.	Energetics/thermochemistry		7
16.	Chemical kinetics		6
17.	Equilibrium		4
18.	Acids and bases		10
19.	Redox processes		6
20.	Organic chemistry		12
21.	Measurement and analysis		2
Option		15	25
A.	Materials	15	25
B.	Biochemistry	15	25
C.	Energy	15	25
D.	Medicinal chemistry	15	25

Chemistry Syllabus Guide Ib

**National Research Council, Division of
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Education, Committee on Programs for
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General Guide to the International Baccalaureate International Baccalaureate Office, 1977

Representations of Nature of Science in School Science Textbooks Christine McDonald, Fouad Abd-El-Khalick, 2017-04-21 Bringing together international research on nature of science NOS representations in science textbooks the unique analyses presented in this volume provides a global perspective on NOS from elementary to college level and discusses the practical implications in various regions across the globe Contributing authors highlight the similarities and differences in NOS representations and provide recommendations for future science textbooks This comprehensive analysis is a definitive reference work for the field of science education
Learning and Understanding National Research Council, Division of Behavioral and Social Sciences and Education, Center for Education, Committee on Programs for Advanced Study of Mathematics and Science in American High Schools, 2002-08-06 This book takes a fresh look at programs for advanced studies for high school students in the United States with a particular focus on the Advanced Placement and the International Baccalaureate programs and asks how advanced studies can be significantly improved in general It also examines two of the core issues surrounding these programs they can have a profound impact on other components of the education system and participation in the programs has become key to admission at selective institutions of higher education By looking at what could enhance the quality of high school advanced study programs as well as what precedes and comes after these programs this report provides teachers parents curriculum developers administrators college science and mathematics faculty and the educational research community with a detailed assessment that can be used to guide change within advanced study programs
Chemistry for the IB Diploma Exam Preparation Guide Steve Owen, Chris Martin, 2015-06-25 Chemistry for the IB Diploma Second edition covers in full the requirements of the IB syllabus for Chemistry for first examination in 2016

The Lancet, 1870 **The Lancet London**, 1870 **Evaluation in a Modular Self-paced Introductory Chemistry Course** Eugene Joseph Kales, 1978 *Circular of Information* United States. Office of Education, 1880 **IB Chemistry Internal Assessment [IA]** Wei Hao, 2021 This book contains seven excellent Internal Assessments IA for the IB Chemistry course Our goal is to help you understand how success is achieved in the IA so that you can go on to obtain a similar result Alongside these IAs is a clear and comprehensive guide on how to write yours including everything from how to choose an interesting topic to how to integrate the IA with your studies and the syllabus The guide also includes links to various online

resources which may help you achieve the maximum mark Sections include Structure how to plan your Chemistry IA the ideal way Ideas an exhaustive list of excellent sources and websites Assessment maximizing your marks with one eye on the grading criterion Technology what tools can be used to improve your IA Our guide makes frequent reference to the grading matrix and the format that your IA should follow as well as highlighting details which you must bear in mind when carrying out your investigation EIB Education Elite IB Tutors are a globally recognized authority in the International Baccalaureate Having supported thousands of students across 40 countries in the past 7 years EIB supports students families and schools through the entire IB journey **International Guide to Qualifications in Education** ,1996 A comprehensive survey of the education systems of 170 countries and an equivalence evaluation of the qualifications they offer This handbook is intended for admissions departments administrators and teaching staff in universities colleges and schools worldwide

Resources in Education ,1985 **Annual Paperbound Book Guide for High Schools** ,1969 **Chemistry for the IB Diploma Study and Revision Guide** Christopher Talbot; Richard Harwood,2017 Stretch your students to achieve their best grade with these year round course companions providing clear and concise explanations of all syllabus requirements and topics and practice questions to support and strengthen learning Consolidate revision and support learning with a range of exam practice questions and concise and accessible revision notes Practise exam technique with tips and trusted guidance from examiners on how to tackle questions Focus revision with key terms and definitions listed for each topic sub topic

Russian Journal of Physical Chemistry ,1976 **Oxford IB Study Guides: Chemistry for the IB Diploma** Geoff Neuss,2014-10-02 This comprehensive Study Guide reinforces all the key concepts for the 2014 syllabus ensuring students develop a clear understanding of all the crucial topics at SL and HL Breaking concepts down into manageable sections and with diagrams and illustrations to cement understanding exam preparation material is integrated to build student confidence and assessment potential Directly linked to the new Oxford Chemistry Course Book to extend and sharpen comprehension this book supports maximum achievement in the course and assessment Fully comprehensive and matched to the new 2014 syllabus Concise and focused approach simplifies complex ideas building truly confident understanding Clear and explanatory style uses plenty of visuals to make each concept accessible easing comprehension Build a strong foundation of assessment skills strengthening potential with integrated exam questions Develop assessment confidence drawing on thorough assessment support and advice Clear and straightforward lan **Oxford Resources for IB DP Chemistry** Geoffrey Neuss,2023-10-23 Please note this title is suitable for any student studying Exam Board International Baccalaureate IB Level and subject Diploma Programme DP ChemistryFirst teaching 2023First exams 2025The Oxford Resources for IB DP Chemistry Study Guide is an accessible student friendly resource fully aligned to and focused on the knowledge contents of the 2023 DP Chemistry subject guide It is designed to be used alongside the Course Book to help students focus on crucial concepts and skills to build confidence reinforce essential theory and cement understanding of SL and HL ideas in an easy to

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