# IB Chemistry Scheme of Work -Standard Level

Learning Outcomes in red

Practical Lessons in blue

TOK relevance in green

Topic	Lessons (1 hour blocks)	Resources	Homeworks
Chemistry (1S.S hours) p	1.0 1.1.1.3.2 The mole concept and Avogadro's Constant, applying mole concept, determining number of particles.	The mole ppt, The mole calculations worksheet 1	The make house sheet
	The mole concept and Avogadro's Constant, solving problems related to relationship between amount of substance in moles, mass and molar mass.  Tos: Chemistry deals with enormous differences in scale. The magnitude of Asagadro's constant is beyond the scale of our everytay experience.	The mole 2 ppt, mole calculations worksheet 2	
	Empirical and Molecular Formulas, determining empirical formula from percentage composition and other data  TOX: Assigning numbers to the masses of the chemical elements allowed chemistry to develop into a physical science and use mathematics to express relationships between reactants and products.	Empirical formula gpt. Chemical names and formulas sheet, mole ppt 2 and mole handout	
	Determining The amount of system of prystallipation in a hydrated salt practical 5.0.1.2.1-1.26 Formulas and experimental results, balancing equations, determining formula from experimental data	Investigation sheet 6 Balancing act sheet. Chemical formula worksheet 2, Mg and crucible practical	Chemical formulas homework sheet
	EO 1.2.4 Formulas and equations, deducing equations from given products and reactants, identifying mole ratio of any two species, using state symbols.	Worksheet formulas sheet, formula sheet	

	Chemical equations, Calculating theoretical yields, Determining limiting reactants.	Chemical equations ppt. Writing chemical equations info sheet.	
	LiO 1.2.3-1.4.7-1.4.8  Mass and gaseous volume relationships in chemical reactions (+ 0.5 hours), applying Avogadro's law to calculating reacting volumes.	You tube clip. Calculating relative atomic mass ppt.	Average atomic mass homework sheet
	LO2.1.3 Isotopes and Masses, deducing symbol for an isotope given mass number and atomic number, calculating number of subatomic particles	Calculating Relative Attornic Mass ppt. Isotopes ppt. Masses Question sheet	
	Stoichiometry, general questions on concentration, gases and reacting masses.	You tube video, gas stoichiometry practice sheet	
	LOIA-6-14-5-14-6 Gas Lawrs, applying Avogadro's law to reacting volumes of gases, relationship between temperature, pressure and volume.	Tough gas laws worksheet	Mole Calculation sheet 1
	15.1-1.5.2 Solutions and titrations, distinguishing between solute, solvent, solution and concentration	Solutions and titrations ppt, solutions worksheet, investigation 2 (preparation of a solutile salt)	
ii a	Determining the concentration of Concentrated Nitric Acid by titration	Investigation sheet 8	
	5-0-1.5-2 Solutions and titrations, problems involving concentration, amount of solute and solvent	Titration lab ppt, investigation 8, titration practical sheet(sodium	Solutions homework

# **Ib Chemistry Standard Level**

**Cameron Lumsden** 

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assessment that can be used to guide change within advanced study programs IB Diploma Chemistry Lanna Derry,2008 Chemistry textbook for International Baccalaureate students Provided by publisher IB World Schools Yearbook 2010 Wendy Bosberry-Scott,2010 This yearbook is the official guide to schools offering the International Baccalaureate Diploma Middle Years and Primary Years programmes It tells you where the schools are and what they offer and provides up to date information about the IB programmes and the International Baccalaureate Organization

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### **Table of Contents Ib Chemistry Standard Level**

- 1. Understanding the eBook Ib Chemistry Standard Level
  - The Rise of Digital Reading Ib Chemistry Standard Level
  - o Advantages of eBooks Over Traditional Books
- 2. Identifying Ib Chemistry Standard Level
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Ib Chemistry Standard Level
  - User-Friendly Interface

- 4. Exploring eBook Recommendations from Ib Chemistry Standard Level
  - Personalized Recommendations
  - Ib Chemistry Standard Level User Reviews and Ratings
  - Ib Chemistry Standard Level and Bestseller Lists
- 5. Accessing Ib Chemistry Standard Level Free and Paid eBooks
  - Ib Chemistry Standard Level Public Domain eBooks
  - Ib Chemistry Standard Level eBook Subscription Services
  - Ib Chemistry Standard Level Budget-Friendly Options
- 6. Navigating Ib Chemistry Standard Level eBook Formats
  - o ePub, PDF, MOBI, and More
  - Ib Chemistry Standard Level Compatibility with Devices
  - Ib Chemistry Standard Level Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ib Chemistry Standard Level
  - Highlighting and Note-Taking Ib Chemistry Standard Level
  - Interactive Elements Ib Chemistry Standard Level
- 8. Staying Engaged with Ib Chemistry Standard Level
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ib Chemistry Standard Level
- 9. Balancing eBooks and Physical Books Ib Chemistry Standard Level
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ib Chemistry Standard Level
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Ib Chemistry Standard Level
  - $\circ$  Setting Reading Goals Ib Chemistry Standard Level
  - Carving Out Dedicated Reading Time

- 12. Sourcing Reliable Information of Ib Chemistry Standard Level
  - Fact-Checking eBook Content of Ib Chemistry Standard Level
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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