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available at standard sl and higher levels hl the minimum prescribed number of hours is 150 for sl and 240 for hl students are assessed both externally and internally chemistry students at sl and hl undertake a common core syllabus and a common internal assessment ia scheme both ib chemistry sl and hl cover all structures and topics the only exception is reactivity 1 4 entropy and spontaneity which includes additional content for hl students the major difference between sl and hl is the amount of hours dedicated to the programme s core sl covers 110 hours and hl covers 180 core 95 hours for sl and hl both ib chemistry sl and hl have the same core requirements they consist of 95 hours and cover the 11 topics listed below topic 1 stoichiometric relationships 13 5 hours for sl and hl notes on mole concept and avogadro s constant notes on all of stoichiometry ib chemistry hl consists of 21 topics 11 core topics combined with 10 additional higher level ahl topics the topics include stoichiometric relationships atomic structure periodicity chemical bonding structure energetics thermochemistry chemical kinetics equilibrium acids bases redox processes organic chemistry and measurement four are taken at higher level hl and the others are taken at standard level sl the ib recommends 240 teaching hours for hl subjects and 150 hours for sl subjects at hl are studied in greater depth and breadth than at sl at both levels many skills are developed especially those of critical thinking and analysis at the end of this guide will break down ib chemistry hl and its examination format ib hl vs sl what s the difference all ib classes are separated into two sets higher level hl and standard level sl the biggest difference between the two sets can boil down to difficulty and amount of coursework expected of the student to study a collection of ib chemistry hl and sl notes for students and teachers covers topics such as measurements stoichiometry atomic structure bonding chemical energetics chemical kinetics equilibrium acids and bases and organic chemistry both ib chemistry sl and hl cover the first 11 topics a total of 95 hours and hl additionally covers topics 12 to 21 an additional 60 hours for both levels you ll also study one of the four options a d 15 hours for sl 25 hours for hl topic 1 stoichiometric relationships 13 5 hours for sl and hl ib chemistry hl covers all the topics covered in ib chemistry sl but with additional and more in depth topics such as organic chemistry biochemistry and environmental chemistry the hl course requires students to have a deeper understanding of the core topics and to be able to apply their knowledge to more complex situations ib chemistree aims to help ib students reinforce their understanding of both sl and hl chemistry our guide has you covered discover the syllabus grading system and top resources for exam success ib chemistry is a challenging and rewarding course that covers a wide range of topics including atomic structure chemical bonding organic chemistry and thermodynamics 1 stoichiometric relationships 1 1 matter chemical change the mole concept 1 2 reacting masses volumes 2 atomic structure 2 1 atomic electronic structure 3 periodicity 3 1 the periodic table periodic trends 3 2 oxides group 1 group 17 4 chemical bonding structure 4 1 ionic covalent bonding the ib chemistry hl higher level 2024 questionbank is a great source of practice questions coming from the entire syllabus each question comes with a clear markscheme and solution video with an experienced ib teacher going through the question step by step ib hl chemistry revision notes znotes subjects free high quality revision notes for ib hl chemistry covering all the modules and updated to the latest syllabus specifications 14 083 students ifza elahi last updated 24th of april 2024 what this ib chemistry hl student bundle includes what if you could have access to our constantly updated gold chest of ib chemistry hl resources and 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course is offered at both the standard level sl and higher level hl with the hl course covering additional topics in greater depth here is a list of the main topics covered in each level standard level topics stoichiometric relationships atomic structure periodicity and properties of elements ib super international baccalaureate chemistry is a two year course taught by expert ib chemistry tutors students in singapore will be able to develop

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