The International School Bangalore



Syllabus outline Grade 11 entrance test

- 1. States of Matter
- 2. Atoms and Elements
- 3. Atoms Combining
- 4. Reacting masses and Chemical Equations
- 5. Using moles
- 6. Redox Reactions
- 7. Electricity and chemical change
- 8. Energy changes in reactions
- 9. The rate of reaction
- 10. Reversible reactions and equilibrium
- 11. Acids and bases and salt
- 12. Periodic table
- 13. Metals
- 14. Nonmetals and their compounds
- 15. Organic chemistry
- 16. Polymers
- 17. Ions and gases

QUESTION PAPER PATTERN

· Nature of Questions: Multiple Choice Questions (MCQs)

· Number of Questions: 15

· Duration: 20 minutes

LINKS TO QP & MS

Chemistry QP

Chemistry Answers