

# CBSE Class 11

## Chemistry

### (4 Month Course)

#### A. Course Structure

Unit Name	Teaching Hours* (Live Online Classes)	
Unit 1: Some Basic Concepts of Chemistry	05	<b>72 Hours</b>
Unit 2: Structure of Atom	06	
Unit 3: Classification of Elements and Periodicity in Properties	04	
Unit 4: Chemical Bonding and Molecular Structure	06	
Unit 5: States of Matter: Gases and Liquids	06	
Unit 6: Chemical Thermodynamics	07	
Unit 7: Equilibrium	06	
Unit 8: Redox Reactions	03	
Unit 9: Hydrogen	04	
Unit 10: s-Block Elements	05	
Unit 11: Some p-Block Elements	06	
Unit 12: Organic Chemistry: Some Basic Principles and Techniques	06	
Unit 13: Hydrocarbons	05	
Unit 14: Environment Chemistry	03	
Online Practice Test Questions	<b>2000+</b>	<b>24 Hours</b>
Practice Homework Questions, HOTS and Exemplar Questions	<b>600+</b>	
Online Practice Tests	<b>14</b>	<b>14 Hours</b>

\* 5 or 6 classes per week classes until CBSE exams 2021 (normal circumstances, except holidays or unforeseen circumstances). Number of classes per week may vary or increase depending upon the availability of days. Full syllabus will be completed one week prior to the CBSE exams of 2021.



## Newton Classes Online

उत्तम शिक्षा, अब आसान  
JEE | NEET | CBSE | ICSE | NDA