



**BLOOM PUBLIC SCHOOL**

**Vasant Kunj, New Delhi**

**Syllabus : 2018-19**

**SUBJECT : Science**

**Class : X**

<b>MONTH</b>	<b>CONTENT</b> CHAPTERS (NCERT TEXT BOOK)
April	Ch. 1 : Chemical Reactions and Equations Ch. 6 : Life Processes Ch. 10 : Light - Reflection and Refraction
May	Ch. 2 : Acids, Bases and salts Ch. 6 : Life Processes (Contd.) Ch. 10 : Light - Reflection and Refraction (Contd.)
July	Ch. 2 : Acids, Bases and salts (Contd.) Ch. 3 : Metals and Non Metals Ch. 7 : Control and Co-ordination Ch. 10 : Light - Reflection and Refraction (Contd.) Ch. 11 : Human Eye and Colourful world
August	Ch. 3 : Metals and Non Metals (Contd.) Ch. 8 : How do organisms Reproduce? Ch. 11 : Human Eye and Colourful world (Contd.) Ch. 12 : Electricity
September	Ch. 4 : Carbon and its Compound Ch. 8 : How do organisms Reproduce? (Contd.) Ch. 12 : Electricity (Contd.) Revision of Chapters 1, 2, 3, 6, 7, 8, 10, 11 and 12 (up to Ohm's law)
October	Ch. 4 : Carbon & its Compounds (Contd.) Ch. 12 : Electricity (Contd.) Ch. 13 : Magnetic Effect of Electric Current Ch. 9 : Heredity and Evolution
November	Ch. 5 : Periodic Classification of elements Ch. 9 : Heredity and Evolution (Contd.) Ch. 15 : Our Environment

	Ch. 13 : Magnetic Effect of Electric Current (Contd.)
December	Ch. 5 : Periodic Classification of elements (Contd.) Ch. 14 : Sources of Energy Ch. 16 : Management of Natural Resources
January	Pre board exam
February	Remedial
Board Exam	All chapters from 1 to 16

### ASSESSMENT SYLLABUS:

**Periodic Assessment 1: Syllabus:** Ch.1 Chemical Reactions and Equations, Ch.6. Life processes, Ch.10 Light: Reflection and refraction

**Half yearly assessment: Syllabus:** Ch1. Chemical reactions and equations, Ch2. Acids, bases and salts, Ch3. Metals and non-metals, Ch6. Life processes, Ch7. Control and coordination, Ch. 8 : How do organisms Reproduce?, Ch10. Light: Reflection and refraction, Ch11. Human eye and the colourful world, Ch12. Electricity (up to Ohm's law)

**Periodic assessment 2: Syllabus:** Ch1. Chemical reactions and equations, Ch2. Acids, bases and salts, Ch3. Metals and non-metals, Ch.4 Carbon & its compounds, Ch6. Life processes, Ch7. Control and coordination, Ch8. How do organisms reproduce?, Ch. 9 : Heredity and Evolution, Ch10. Light: Reflection and refraction, Ch11. Human eye and the colourful world, Ch12. Electricity, Ch. 13 : Magnetic effect of Electric Current, Ch. 15 : Our Environment

**Pre Board exams: Syllabus:** Chapter 1 to 16