

# CBSE Class 10

## Science (Chemistry, Physics, Biology)

### (4 Month Course)

#### A. Course Structure

Unit Name	Teaching Hours* (Live Online Classes)			
<b>Chemistry</b>				
Unit 1: Chemical Reactions and Equations	4	21	64 Hours	
Unit 2: Acids, Bases and Salts	4			
Unit 3: Metals and Non-metals	4			
Unit 4: Carbons and its Compounds	5			
Unit 5: Periodic Classification of Elements	4			
<b>Physics</b>				
Unit 6: Light – Reflection and Refraction	5	21		
Unit 7: Electricity	5			
Unit 8: Magnetic Effects of Electric Current	5			
Unit 9: Sources of Energy	4			
Unit 10: Human Eye and Colourful World	2			
<b>Biology</b>				
Unit 11: Life Processes	4	22		
Unit 12: Control and Coordination	4			
Unit 13: How do organisms Reproduce	4			
Unit 13: Heredity and Evolution	4			
Unit 14: Our Environment	4			
Unit 15: Management of Natural Resources	2			
Online Practice Test Questions	2000+		24 Hours	
Practice Homework Questions, HOTS and Exemplar Questions	600+			
Online Practice Tests	14		14 Hours	

\* 4 or 5 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

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JEE | NEET | CBSE | ICSE | NDA