

Class 9 - Course Planner

SCIENCE AND MATHS

PHYSICS

1. Units and Measurement
2. Motion in a Straight Line and Plane
3. Laws of Motion
4. Work, Power and Energy
5. Gravitation
6. Fluid Statics
7. Sound

CHEMISTRY

1. Matter and its Composition
2. Structure of the Atom
3. Periodic Classification
4. Chemical Bonding
5. States of Matter
6. Chemical Kinetics and Equilibrium

BIOLOGY

1. The Cell
2. Tissues
3. Improvement in Food Resources
4. Why do we Fall Ill ?
5. Diversity in Living Organisms
6. Natural Resources

MATHS

1. Number Systems
2. Arithmetic
3. Algebra
4. Sets and Relations
5. Geometry
6. Mensuration
7. Progressions
8. Statistics and Probability
9. Coordinate Geometry

MENTAL ABILITY

1. Number Series
2. Number Oddman
3. Number Analogies
4. Coding and Decoding
5. Logical Venn Diagrams
6. Directional Tests
7. Counting of Geometrical Patterns
8. Calendar Problems

ENGLISH

BEEHIVE

1. The Fun They Had
2. The Road Not Taken
3. The Sound of Music
4. Wind
5. The Little Girl
6. Rain on the Roof
7. A Truly Beautiful Mind
8. The Lake Isle of Innisfree
9. The Snake and the Mirror
10. A Legend of the Northland
11. My Childhood
12. No Men are Foreign
13. Reach for the Top
14. On Killing a Tree
15. Kathmandu
16. A Slumber did My Spirit Seal
17. If I were You

MOMENTS

1. The Lost Child
2. The Adventures of Toto
3. Iswaran the Storyteller
4. In the Kingdom of Fools
5. The Happy Prince
6. Weathering the Storm in Ersama
7. The Last Leaf
8. A House is Not a Home
9. The Beggar

READING

1. Discursive Passage
2. Case Based Factual Passage

WRITING

1. Descriptive Paragraph
2. Diary Entry
3. Story Writing

GRAMMAR

1. Tenses
2. Modals
3. Determiners
4. Subject-Verb Concord
5. Reported Speech

SOCIAL SCIENCE

HISTORY

1. The French Revolution
2. Socialism in Europe and the Russian Revolution
3. Nazism and the Rise of Hitler
4. Forest Society and Colonialism
5. Pastoralists in the Modern World

CIVICS

1. What is Democracy? Why is Democracy?
2. Constitutional Design
3. Electoral Politics
4. Working of Institutions
5. Democratic Rights

GEOGRAPHY

1. India - Size and Location
2. Physical Features of India
3. Drainage
4. Climate
5. Natural Vegetation and Wildlife
6. Population

ECONOMICS

1. The Story of Village Palampur
2. People as Resource
3. Poverty as a Challenge
4. Food Security in India