

Vivekananda World School
Bright Future Scholarship Program (2024-25)
Grade-10

Subject- Science

SECTION 1 -

Chapter 1: Matter
Chapter 2: Gravitation
Chapter 3: Classification of Substances
Chapter 4: Force and Laws of Motion
Chapter 5: Work and Energy
Chapter 6: Motion
Chapter 7: Atom & Its Structure
Chapter 8: Tissues
Chapter 9: Cell
Chapter 10: Sound
Chapter 11: Improvement in food resources

SECTION 2 –

Subject: English

Chapter 1 : Comprehension
Chapter 2 : Parts of Speech (Noun, Pronoun, Verb, Adverb, Adjective, Preposition, Conjunctions, Interjections)
Chapter 3 : Clauses
Chapter 4: Synonyms and Antonyms
Chapter 5: Tenses
Chapter 6 : Degrees of comparison
Chapter 7 : Punctuation
Chapter 8 : Editing Task (Omissions)
Chapter 9 : Editing Task (Error Correction)
Chapter 10: Active and Passive
Chapter 11: Direct and Indirect
Chapter 12: Rearrangement of Words (Jumbled Words)
Chapter 13: Notice Writing
Chapter 14: Message Writing
Chapter 15: Dialogue Writing
Chapter 16: Letter writing

SECTION 3 –

Subject: Mathematics and Logical Reasoning

Number System, Polynomials, Algebraic Expressions, Percentage and its Properties, Integers, Ratio and Proportion, Data Handling, Fractions, Direct and Inverse Proportions, Surface Areas & Volumes, Circles, Factorization, Triangles and its Properties, Exponents and powers, Linear Equations in two Variables, Quadrilaterals, Heron's Formula, Statistics, Lines & Angles