

Vivekananda World School
Bright Future Scholarship Program (2024-25)
Grade-8
SECTION –A (Science)

Chapter 1: Waste Water Management

Chapter 2: Reproduction in Plants

Chapter 3: Light

Chapter 4: Nutrition in Plants and Animals

Chapter 5: Transportation in animals and plants

Chapter 6: Acids, Bases and Salts

Chapter 7: Heat

Chapter 8: Motion and Time

Chapter 9: Respiration

Chapter 10: Electric Currents and Its Effects

SECTION: B (English)

Chapter 1 : Comprehension

Chapter 2: Parts of Speech (Noun, Pronoun, Verb, Adverb, Adjective, Preposition, Conjunctions, Interjections)

Chapter 3 : Clauses

Chapter 4 : Idioms

Chapter 5: Synonyms and Antonyms

Chapter 6: Tenses

Chapter 7: Degrees of comparison

Chapter 8: Punctuation

Chapter 9 : Active and Passive

Chapter 10: Direct and Indirect

Chapter 11 : Rearrangement of Words (Jumbled Words)

Chapter 12 : Notice Writing

Chapter 13: Letter writing

Chapter 14: Phrases and Sentences

Chapter 15: Unscramble

Chapter 16: Jumbled Sentences

Chapter 17: Simple, Complex and Compound Sentence

SECTION –C (Mathematics & Logical Reasoning)

Practical Geometry ,Perimeter and Area/ Radius and Diameter, Percentage, Profit and Loss, Volume, Decimals, Algebraic Expressions, Percentage and its Properties, Integers, Ratio and Proportion, Data Handling, Fractions, Units of Measurement, Roman Numerals, Reflection and Rotation, Mensuration, Triangles and its properties, Rational Numbers, Exponents and Powers, Congruence of Triangles, Comparing Quantities, Factorization, Direction, Interest, Mirror Image, Sequence and Series, Simplify, Time and Distance, Calendar, Graphs, Coding, Reasoning