

#### Grade 1

# Chapters

My Body; My Family and Relatives; Food We Eat; Housing and Clothing; Good Habits, Safety Rules and First Aid; Living and Non-living Things; Animals with their Babies and Homes; Plants; Sun, Moon and Earth; Air, Water and Weather

#### Competency Enhancement

Same as chapters

# Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

# **Grade 2**

# Chapters

My Body Parts; Family, Society and Festivals; Food, Housing and Clothing; Transport and Communication; Good Habits, Safety Rules and First Aid; Living and Non-living Things; Plants; Animals; Earth, Universe and Rocks; Air, Water and Weather

#### Competency Enhancement

Same as chapters

#### Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

# **Grade 3**

# Chapters

Plants; Animals and Birds; Human Body; Food and Food Chain; House and Occupation; Transport and Communication; Matter, Material and Motion; Earth and Universe; Air, Water and Weather; Light and Sound

# • Competency Enhancement

Same as chapters

### Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

#### **Grade 4**

#### Chapters

Human Body; Food, Health and Hygiene; Plants; Animals and Birds; Ecosystem, Habitat and Adaptation; Matter and Materials; Weather and Air; Rocks to Soil; Solar System; Work, Energy and Force; Protecting the Environment

# Competency Enhancement

Same as chapters

#### Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

# **Grade 5**

## Chapters

Plants; Animals and Birds; Human Body; Food, Health and Shelter; Matter and Materials; Air, Water and Weather; Space Science; Soil, Rock and Minerals; Environment and Natural Resources; Work, Force and Energy

## • Competency Enhancement

Same as chapters

### Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

## **Grade 6**

# Chapters

Food and its Components; Fibre to Fabric; Sorting Materials into Groups; Separation of Substances; Changes Around Us; Getting to Know Plants; Body Movements; The Living Organisms and Their Surroundings; Motion and Measurement of Distances; Light, Shadows and Reflections; Electricity and Circuits; Fun with Magnets; Water and Air; Garbage In, Garbage Out

## Competency Enhancement

Same as chapters

#### Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

# **Grade 7**

#### Chapters

Nutrition in Plants; Nutrition in Animals; Fibre to Fabric; Heat; Acid, Base and Salts; Physical and Chemical Changes; Weather, Climate and Adaptations of Animals to Climate; Winds, Storms and Cyclones; Respiration in Organisms; Transportation in Animals and Plants; Reproduction in Plants; Motion and Time; Electric Current and its Effects; Light; Water: A Precious Resource; Forests: Our Lifeline

# Competency Enhancement

Same as chapters

#### Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

#### **Grade 8**

## Chapters

Crop Production and Management; Microorganisms: Friend and Foe; Synthetic Fibres and Plastics; Materials: Metals and Non-Metals; Coal and Petroleum; Combustion and Flame; Conservation of Plants and Animals; Cell - Structure and Functions; Reproduction; Force and Pressure; Friction; Sound and Light; Chemical Effects of Electric Current; Some Natural Phenomena; Stars and the Solar System; Pollution of Air and Water

## • Competency Enhancement

Same as chapters

### Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

#### Grade 9

#### Chapters

Matter in Our Surroundings; Is matter around us Pure?; Atoms and Molecules; Structure of the Atom; The Fundamental Unit of Life; Tissues; Diversity in Living Organisms; Motion; Force and Laws of Motion; Gravitation; Work and Energy; Sound; Why do We Fall III?; Natural Resources; Improvement in Food Resources

### • Competency Enhancement

Same as chapters

# Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial

## **Grade 10**

#### Chapters

Chemical Reactions and Equations; Acids, Bases and Salts; Metals and Non-metals; Carbon and its Compounds; Periodic Classification of Elements; Life Processes; Control and Coordination; How do Organisms Reproduce?; Heredity and Evolution; Light - Reflection and Refraction; The Human Eye and the Colourful World; Electricity; Magnetic Effects of Electric Current; Sources of Energy; Our Environment; Sustainable Management of Natural Resources

## Competency Enhancement

Same as chapters

# Logical Reasoning

Critical Thinking, Analysis, Shapes Patterns, Puzzle, Decoding, Pictorial