



Astronomy Curriculum

Grade 1

Section A (Logical Reasoning)

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

Section B (Subject Specific)

The Solar System; The Sun; The Moon; The Planets; Our Earth; The Stars

Grade 2

Section A (Logical Reasoning)

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

Section B (Subject Specific)

The Solar System; The Sun; The Moon; The Planets; Our Earth; The Stars; The Universe

Grade 3

Section A (Logical Reasoning)

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

Section B (Subject Specific)

The Solar System; The Sun; The Moon; The Planets; Our Earth; The Stars and Beyond; The Universe

Grade 4

Section A (Logical Reasoning)

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

Section B (Subject Specific)

Introduction to Astronomy; The Solar System; The Sun; The Night Time Sky; Our Earth; The Universe; Eclipses; Space Exploration

Grade 5

Section A (Logical Reasoning)

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

Section B (Subject Specific)

Introduction to Astronomy; The Solar System; The Night Time Sky; Earth and Moon; The Universe; Stars; Space Exploration

Grade 6

Section A (Logical Reasoning)

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

Section B (Subject Specific)

Introduction to Astronomy; The Solar System; Stars; The Earth and The Moon; The Universe; Galaxies; Space Travel

Section C (Competency Based-Two key Questions)

Same as Section B (HOTS, Real Life Based)

Grade 7

Section A (Logical Reasoning)

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

Section B (Subject Specific)

Introduction to Astronomy; The Solar System; Stars; The Earth and the Moon; The Universe; Galaxies; Space Exploration

Section C (Competency Based-Two key Questions)

Same as Section B (HOTS, Real Life Based)

Grade 8

Section A (Logical Reasoning)

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

Section B (Subject Specific)

Introduction to Astronomy; The Solar System; Stars; The Earth and the Moon; The Universe; Galaxies; Space Exploration

Section C (Competency Based-Two key Questions)

Same as Section B (HOTS, Real Life Based)

Grade 9

Section A (Logical Reasoning)

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

Section B (Subject Specific)

History of Astronomy; Sun Astronomy; Night Sky Observations; Planetary Science; Space Exploration; Astronomy Facts; Astronomy Concepts

Section C (Competency Based-Two key Questions)

Same as Section B (HOTS, Real Life Based)

Grade 10

Section A (Logical Reasoning)

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

Section B (Subject Specific)

History of Astronomy; Sun Astronomy; Night Sky Observations; Planetary Science; Space Exploration; Astronomy Facts; Astronomy Concepts

Section C (Competency Based-Two key Questions)

Same as Section B (HOTS, Real Life Based)
