

Guardian Public High School

Khimber, Hazratbal, Srinagar

Syllabus for class 5th

English

Unit 1st

- If I knew
- Pinocchio

unit 2nd

- Caring
- Food for Thought

Term 1st

- 'Green is gold '
- His first flight
- Insight : A Success story
- Think you can

Unit 3rd

- The spider and the fly
- A paradise for migratory bird
- Animal Circus ... no way

Term 2nd

- what India can teach us
- Two poems
- Are we doing enough to keep India clean ?
- Headphone Menace
- Diwali turns sour for many

English Grammar

Unit 1st

- Alphabetic Order
- Nouns 1st
- To the principle for fee concession

Unit 2nd

- Noun 2nd
- Pronouns
- Lazy sons
- To father asking for money

Term 1st

- Adjectives
- Adverb
- Lal Bahadur Shastri
- To brother ,Congratulating him
- Discribing birds – peacocks parrots

Unit 3rd

- Propositions
- Conjunctions
- A talented child
- To uncle about a match won
- Discribing life – city life

Term 2nd

- Punctuation
- sentences
- vocabulary:

- Confusing words
- One word for many
- Antonyms
- Suffix wise list of abstract nouns
- Verb forms
- A lion and four balls
- Correct use of noun

Mathematics

unit 1st

- large numbers
- operations involving large numbers
- H.C.F & L.C.M

unit 2nd

- Measurement of length , Weight ,Capacity multiplication & addition and subtraction of fractional numbers

Term 1st

- Simplification of numerical expressions
- Rounding numbers
- Profit and loss

Unit 3rd

- Lines and angles
- Triangles and quadrilaterals
- circles
- Area and volume

Term 2nd

- Time , Symmetry , Perspective of viewing solid objects

- Patterns , data handling

Science

Semester 1st

Unit 1st

- Lesson no: 01 Growth and development in plants
- Lesson no :02 Animal world

Unit 2nd

- Lesson no 03 Bones and muscles
- Lesson no 04 Nervous system

Term 1st

- Lesson no 05 Food ,health and hygiene
- Lesson no 06 Safety and first aid
- Lesson no 07 Simple machines

Semester 2nd

Unit 3rd

- Lesson no 01 Air and water
- Lesson no 02 Soil erosion and conservation

Term 2nd

- Lesson no 03 The moon and eclipses
- Lesson no 04 Rocks and minerals
- Lesson no 05 Volcanoes ,earth quack and tidal waves
- Lesson 06 Human activities and our resources

Social Science

Semester : 1st

Unit 1st

- Globes and maps help us (210)
- Latitudes and longitudes (216)
- Weather vs climate

Unit 2nd

- The land and the dense forest – (226)
- The land of ice and snow (231)
- The land of hot sand (236)

Term 1st

- The temperate grassland –(246)
- Developing pollution – free environment (250)
- Natural disaster and mitigation (255)

Semester 2nd

Unit 3rd

- The journey of machines (190)
- Healthy living (197)
- Food, festival, films , and games (202)
- The great Indians (210)

Term 2nd

- The struggle towards freedom (216)
- Freedom struggle (221)
- Independent India (226)
- The united nations (232)
- Organs of the united nations (236)

Genral Knowledge

Unit 1st

- Quiz – tally (games and entertainment)
- Quiz – tally (games and entertainment)
- Quiz – tally (nature and environment)

Unit 2nd

- Quiz –tally (birds and animals)
- Quiz – tally (birds and animals)
- Quiz –tally (birds and animals)

Term 1st

- Quiz –tally (people around us)
- Quiz – tally (people around us)
- Quiz tally (people around us)
- Quiz –tally (people around us)

Unit 3rd

- Quiz –tally (know your country)
- Quiz –tally (know your country)
- Quiz –tally (know your country)
- Quiz –tally (know your country)
- Quiz –tally(language and literature)
- Quiz –tally (language and literature)

Term 2nd

- Quiz –tally(language and literature)
- Quiz –tally(language and literature)
- Quiz –tally(science and technology
- Quiz –tally (science and technology)
- Quiz –tally (science and technology)
- Quiz –tally (tours and travels)
- Quiz –tally (tours and travels)
- Quiz –tally (tours and travels)

MORAL SCIENCE

Unit 1st

- Dignity of labour
- Stone soap

Unit 2nd

- My sister, my friend using technology safely
- Friends of earth

Term 1st

- The usual project director
- How good things work
- Our national property

Unit 3rd

- The key to success
- Home cooked food

Term 2nd

- A valuable lesson beep ! beep ! the school bus is waiting
- An extraordinary deer

COMPUTERS

unit 1st

- computer fundamentals ,evolution of computer

unit 2nd

- computer language

Term 1st

- Internet browsing and email, algorithm and flow chart

Unit 3rd

- Looping with logo , logo procedure

Term 2nd

- Ms excel 2010,making presentations ,windows 10

