



Chittagong Grammar School Dhaka (Pri-Sec)

CLASS 7

Summer Term Syllabus 2024-2025

Subject	Contents
English	Grammar: Tenses, Voices, Sentence types, Reported Speech, Conditional Sentences and conjunctions, Imperatives, Verbs (irregular verbs. present participles/the 'ing' form of verbs, past participles, infinitives), Quantifiers, Questions;(Units:11,12,17,18,20,21,22,23,24,25,26,27,31,32,33,35,36,37,38; Know Your Grammar) Comprehension & Summary: (unseen): Contextual Clues, Connectors, Vocabulary Building, Using Your Own Words (Units: 4,5,6,7;L. A. Reading Comprehension Skills); Exercises with Summary Questions & Practice Papers (chapters 6&7, Distinction in English Lower Secondary Comprehension); Creative Writing/Composition (unseen): Descriptive Essays, Expositions, Factual Recounts; Procedures (Units: 4,5,6,8); Directed Writing: Personal and Formal letters, Factual Recounts: Reports & Articles Paper 1: Comprehension & Summary Paper 2:Grammar, Composition/Essay, & Directed Writing
Math	Text Book: New Elementary Mathematics Syllabus D-1, New Elementary Workbook-1, Introducing Algebra Book-2. Chap: 8, Solving Problems Involving Financial Transaction; Chap: 11, Symmetries and Nets of Solid Figures; Chap: 14, Similarity & Congruence; Factorization; Laws of Indices
Bangla	Paper 1: গদ্য: ১. আষাঢ়ের এক রাতে, ২. বাংলা নববর্ষ, ৩. সেই ছেলেটি পদ্য: ১. নোলক, ২. ঢাকাই ছড়া Paper 2: ব্যাকরণ: ১. বাগধারা ২. সন্ধি ৩. এক কথায় প্রকাশ ৪. বাক্য পরিবর্তন। Unsen Creative writing: রচনা, চিঠি (ব্যক্তিগত), Cloze passage, Comprehension. Work Book: বাংলা সহায়িকা
Physics	Chapter: 21 Waves, Chapter: 29 Sound, Chapter: 22 Light Chapter: 23 Reflection, Chapter: 25 Refraction, Chapter: 31 Circuits Resources: Physics for you, Class notes
Biology	Chapter- Harmful Effects of Drugs and Respiration Chapter- 12 Human Sexual Reproductive System Resources: Book, Handouts, Workbook, CW copy, HW copy, Worksheets.
Chemistry	Chapter 8: Salt Chapter 9: Limestone Chapter 15: Energy Changes. Resource: Textbook, CW & HW Copy
Literature	Poem: Stopping by Woods on a Snowy Evening by Robert Frost, The Passionate Shepherd to His Love, The Solitary Reaper, unseen poem analysis Prose: Forty-five a Month, Cat Within, The Necklace Resources: Flights of Fancy 2, handouts and worksheets.
BD. Studies	Topic 1.3, 1.4 and 1.5. Page: 32 to 49. Revision of the whole topic. Book: Bangladesh Studies History and Culture of Bangladesh
Geography	Workbook- Geography and Natural Resources of Bangladesh Topic 2.1, 2.3, 3.1,3.2,3.3 Pages: 49-103 (as done in the class)
Art	1.Pablo Picasso(1881 - 1988) - Artist's Biography, Still life, 2. Salvador Dali(1904-1989)- Artist's Biography, Landscape, 3. Safiuddin Ahmed (1922-2012)- Artist's Biography, Still life. Landscape

ICT	Chapter 9 (Database: Only SQL in details), Chapter 10(Booleam Logic)
Support Bangla	বই- বাংলা সপ্তম শ্রেণি। ১। পঞ্চম অধ্যায়- ৩য় পরিচ্ছেদ, তথ্য মূলক লেখা - জগদীশ চন্দ্র বসু। ২। ষষ্ঠ অধ্যায়- ৪র্থ পরিচ্ছেদ, গল্প- তোলপাড়। ৩। ষষ্ঠ অধ্যায়- ১ম পরিচ্ছেদ, কবিতা- নোলক। ৪। ব্যাকরণ-সন্ধি, এক কথায় প্রকাশ, বাগধারা, সমোচ্চারিত শব্দ, রচনা- বাংলাদেশের ষড়ঋতু, ছাত্র জীবনের কর্তব্য। (Resources- C.W. copy) ৫। বাংলা সহায়িকা (৭)।