

Chittagong Grammar School Dhaka (CGSD) Summer Term Syllabus 2023-2024

Class 7

Subject	Syllabus
English	GRAMMAR: Conditional Sentences, Punctuation, Imperatives, Conjunctions, The uses of: for/since/ago, Nouns, Verbs (the infinitive, do, have, present/past participles, Irregular verbs), Quantifiers, Prepositions, Voices, Tenses, Sentence types, Reported Speech COMPREHENSION & SUMMARY: UNSEEN: L.A Reading Comprehension (units: 4-7), D. E. Lower Secondary Comprehension (chapters: 4-7); CREATIVE WRITING: (UNSEEN)descriptive essays, narratives, expositions DIRECTED WRITING: Factual Recounts: report writing (newspaper reports vs articles vs editorials, Information reports & letters (formal/personal) Reference: L.A. Writing skills (units 4-8)
Bangla	গদ্য - আম্বাঢ়ের এক রাতের গল্প , বাংলা নববর্ষ, সেই ছেলেটি , পদ্য - নোলক , ঢাকাই ছড়া বাংলা ব্যাকরণ - (নতুন ভামা শিক্ষা বই) সন্ধি, এক কথায় প্রকাশ, বাক্য পরিবর্ত্তন ,বাগধারা, সমোষ্চারিত শব্দ ,চিঠি , প্রতিবেদন, রচনা ও বাংলা সহায়িকা
Math	Text Book : New Elementary Mathematics Syllabus D-1, New Elementary Workbook-1 : Chap: 8, Solving Problems Involving Financial Transaction ; Chap: 11, Symmetries and Nets of Solid Figures ; Chap 14, Similarity & Congruence ;Expanding Products using Identity ; Middle Term Factorizing ; Laws of Indices
Literature	Prose: Forty-five a Month, Eveline, Poetry : Stopping by Woods on a Snowy Evening by Robert Frost, Ozymandias by PERCY BYSSHE SHELLEY, I Wandered Lonely as a Cloud. (Resources: Flights of Fancy 2 & handouts)
Physics	Chap 14: Interaction Through the Application of Forces (Page:100-107) Chap15: Energy and Work done, Chap 16: Transfer of Sound Energy Through Vibrations, Chap 17: Effects of Heat and Its Transmission
Chemistry	Chemical change,Elements compound and mixture
Biology	Ch. 19 Interactions within Ecosystem, Ch. 12 Human sexual reproductive system
BD. Studies	What was life, work and culture like in Bengal, 1204–1784? ; How much political, social, cultural and economic change was there in this period of Bengal's history, 1204–1784? (Books are yet to be prescribed by CAIE. Resources will be uploaded in CGS Learn related to these topics and subtopics)
ІСТ	Input Device, Output device,Logic Gates, Memory/Storage Devices and Media, Types of Software

Geography	Text book: Earth Our Home 2(2nd edition) Chapter - 9 and 10 (Page: 140 to 183); Workbook Page: 97 to 126
Bus. Studies	Chapter 10- Chapter 12 Textbook: Cambridge IGCSE and O Level Business Studies Fifth Edition by Karen Borrington & Peter Stimpson
Art	Still Life, Life drawing, Landscape. (Artist Rembrandt)