

Class Notes: Class 5

December 2025

Winter Term Syllabus

English: Grammar & Vocabulary - Unit 4: The Workings of Machines (Pages: 82-107) Nouns, Quantifiers, Sentence Reordering, Specialised Vocabulary; Unit 5: Dangerous Creatures (Pages: 108-135) Adverbs, Modal Verbs, Adverbial Phrases of time/place/manner, Homonyms; Silent Vowels & Syllables; Unit 6: What a Classic! (Pages: 136-173) Direct & Reported Speech, Personal & Possessive Pronouns, Punctuation & Apostrophes in Reported Speech. Writing: Explanatory writing, Leaflet/Brochure, Article Writing, Journal Entry. **Resources:** Cambridge Primary English (Student's Book + Activity Book), CW copy, HW copy, CT copy, handout and worksheets.

Maths: Chapter 6: Area of a Triangle, Chapter 7: Ratio, Chapter 8: Volume of Cube and Cuboids, Chapter 9: Decimals, Chapter 10: Percentage. **Resources:** My Pals are Here – Work Book, Pupil's Book and HW Book (A series & B series).

Bangla: বাংলা ১ম পত্র: গদ্য- জলপরা ও কাঠুরের গল্প, শেখের মৃৎশিল্প, স্বর্ণাঙ্গী যারা বরণীয় যারা। **পদ্য-** সবার আমি ছাত্র, স্বদেশ, শব্দদূষণ (শব্দার্থ, বাক্য রচনা, প্রশ্ন উত্তর, শূন্যস্থান পূরণ, সংক্ষিপ্ত প্রঃউঃ, রোজ প্যাসেজ, বহুনির্বাচনী প্রশ্ন) **বাংলা ২য় পত্র:** সন্ধি, সমোচ্চারিত শব্দ, প্রতিশব্দ, সৃজনশীল রচনা, কম্প্রিহেনশন। **Resources:** আমার বাংলা বই, বাংলা ব্যাকরণ বই, বাংলা সহায়িকা।

Science: Unit 5: Adaptations, Unit 6: Separation Techniques, Unit 7: Electric Circuits, Unit 8: Magnets and Their Uses. **Resources:** My Pals are Here Science International 6 (2nd Edition) - Textbook, Activity book, CW/ HW/ CT Copy.

EM: Chapter 3 - Public Health, **Chapter 4** - Water Security. **Resource:** Environmental Management Workbook.

Literature: Play- The Merchant of Venice Act-(4-5), Macbeth Act (1), **Poems:** A Creed of Faith by Migchel Wynn, The Dentist and the Crocodile by Roald Dahl, The Chimney Sweeper by William Blake, I Came to Buy a Smile Today by Emily Dickinson, Acrostic Poems, Haiku, Unseen poems. **Resources:** The Merchant of Venice (Book), Macbeth (Book), CGS Collection of Poems, C.W copy, H.W copy, C.T copy, Handouts and Worksheets.

History: Chapter 5: Napoleon Bonaparte, **Chapter 6:** Abraham Lincoln's Story of victory, **Chapter 7:** Florence Nightingale and Mother Teresa, **Chapter 8:** Leaders who brought changes: Mahatma Gandhi, **Chapter 9:** Hope for humanity: Fight against apartheid. **Appreciating the World: Chapter Two:** Interaction with the world.

Geography: Chapter 4- The Shaking Earth, **Chapter 5-** Mountains of Fire, **Chapter 6-** Inside a Volcano **Resource:** This Rolling Earth, C.W. and H.W. copies.

Art: Pencil sketch with box, water colour with box, pencil sketch with ball, water colour with ball, pencil sketch drapery with ball. Landscape with house & tree (pencil sketch), Landscape with house & tree (water colour), artist biography, Landscape with house & tree, boat (water colour), artist biography, figure study (body part- hand, nose, eye) **Resources** - pencil - hb, 2b, 4b, 6b, oil pastel colour, artist water colour, colour palette, mug, eraser, sharpener, apron.

ICT: Module 1 – Computational Thinking and Programming. **Resources:** Cambridge Primary Computing Learner's Book 5, Google Classroom.

Support Bangla: গদ্য- হাতি আর শিয়ালের গল্প, শেখের মৃৎশিল্প। পদ্য- শিক্ষাগুরু মর্যাদা। (শব্দার্থ, শূন্যস্থান পূরণ, বাক্য রচনা, প্রশ্নোত্তর) বাংলা ব্যাকরণ- (যুক্তবর্ণ, বিপরীত শব্দ, এক কথায় প্রকাশ।) বাংলা সহায়িকা- শিক্ষক নির্দেশিত। **Resources:** আমার বাংলা বই ও বাংলা ব্যাকরণ (পঞ্চম শ্রেণি), C.W copy.

November Achievement Awards:

English: Ashmira, Rayyan
Maths: Amirah, Juwayria
Bangla: Saffat, Idrak
Science: Zuhayr, Ayana
EM: Ameerah, Tahmid
Literature: Nameer, Zuwairiyah
History: Joyita, Tahmid
Geography: Sreejita, Mebsan
Art: Orhan, Juwayria
Gym: Zikra, Zaara
ICT: Manha, Pariwish
Kindness Guardian: Ifraz, Norlene

Happy Birthday to...

Saffat for the 7th, Idrak for the 19th and Zuwairiyah for the 21st of December!

Class News...

Dear Students and Parents,

CGSD is extremely grateful to all parents and students for making the Flow Fest a grand success. Additionally, we sincerely appreciate the valuable feedback shared during the Autumn Term PTM held on 15th November 2025. Our students are now enthusiastically preparing for the Talent Hunt Audition, and we eagerly await the Grand Finale in January, where we hope to see them dazzle the stage with their wonderful performances. With the winter vacation just around the corner, we warmly wish everyone a joyful and refreshing break!

Best regards,

Teachers of Class 5

Happy Bijoy Dibosh & a Very Merry Christmas to all!

December Projects...

Bangla: মুক্তিযুদ্ধে শহিদ বুদ্ধিজীবী, **Science:** Separation Techniques, **Math:** Metric Conversion Chart, **Literature:** Analysing Unseen Poem

Congratulations to the Honour Students and Student Laureates of the Autumn Term!

Student Laureates: Sreejita, Pariwish

Honour Students: Amirah, Ashmira, Idrak, Joyita, Manha, Mebsan, Nameer, Orhan, Pariwish, Rayyan, Saffat, Sreejita, Tahmid

December Tests

1 Mon	
2 Tue	
3 Wed	Maths
4 Thurs	Science
7 Sun	
8 Mon	
9 Tue	
10 Wed	
11 Thurs	Literature
14 Sun	
15 Mon	Geography
17 Wed	
18 Thurs	