

Class 6 Syllabus for the session (2015 – 2016)

Autumn Term			
Subject	Particulars		
English	Comprehension: The Ultimate Guide to Mastering Comprehension- Sections 1 to 6. Grammar: New Essential Grammar Practice- Nouns, Articles, Adjectives, Gerunds, Pronouns and Verbs (Units 1-6) <u>Creative writing</u> : THE WRITE WAY TEXT : Section A- Creating Content- Chapter 1 to 5 NARRATIVE ESSAY DIRECTED WRITING: Informal letters Project : My Super Hero Biography		
Bangla	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <u>Bangla 1st paper</u> Prose no – 1,2, 3 Poetry no – 1,2,3 Comprehension </td> <td style="width: 50%; vertical-align: top;"> <u>Bangla 2nd Paper</u> Grammar, Essay and Letter Bangla work book </td> </tr> </table>	<u>Bangla 1st paper</u> Prose no – 1,2, 3 Poetry no – 1,2,3 Comprehension	<u>Bangla 2nd Paper</u> Grammar, Essay and Letter Bangla work book
<u>Bangla 1st paper</u> Prose no – 1,2, 3 Poetry no – 1,2,3 Comprehension	<u>Bangla 2nd Paper</u> Grammar, Essay and Letter Bangla work book		
Maths	Ch: 1,2,4,5,6,+ construction of 60°, 90°,120° & 180° with bisection and drawing geometric figures.(Geometry) Books: Text Book 6A, Homework book 6A, Work Book 6A		
Physics	Chapter: 01- The Scientific Endeavour Chapter: 02- Exploring Diversity of Matter by Its Physical Properties <ul style="list-style-type: none"> • Physical Properties of Matter. • Measuring Instruments. • Vernier Caliper • Density 		
Chemistry	Chapter: 3 – Exploring Diversity of Matter by Its Chemical Composition <ul style="list-style-type: none"> • With related Workbook and Practical book 		
Biology	Chapter: 6- Model of Cells- <ul style="list-style-type: none"> • 6.1: What are cells • 6.2: What is inside a typical cell? • 6.3: Forming a multicellular organism 		
Geography	Geography: Earth our Home 1. Ch-1 What is Geography 2. Ch-2 Earth our Home 3. Ch-3 The Physical and Human environment 4. Ch-9 Rocks of the Earth 5. Ch- 8 Landforms on the Earth. Work Book: (pgs 1-14, 47-68)		
History	The Oxford History Project Book 2: Ch 1 :Buddhism {pgs:1-14} Ch 2: Christianity {pgs: 16 -30} Ch 3: Life in Middle Ages {pgs: 32-52} C.G.S History Workbook Ch 1: Buddhism {pgs:2-8} Ch 2: Christianity { pgs:9-15} Ch 3: Life in Middle Ages {pgs:16-28}		

Literature	<u>Poem</u> : O Waly Waly, Orange, Rhythm, Limerick, Haiku, Sonnet Short Story: Monkey's Paw Unseen Poem Literary tools: Simile, Metaphor, Personification, Imagery, Climax, Anti-climax, Symbol, Pun, Hyperbole, Onomatopoeia	
Art	1. Design with basic shapes 2. Rainy seasons 3. Still life with colour 4. Still life with pencil 5. Autumn scenery 6. Perspectives 7. Plant/Flower study	
IT	Module 1 : Documents for a purpose (pg#2-14), Module 3 : Spreadsheets for a purpose (pg#32- 41)	
Winter Term		
Subject	Particulars	
English	Comprehension: Success in Comprehension- Units 1 to 9 and Summary Basics (content points). Grammar: New Essential Grammar Practice- Tenses, Expressing future time, Subject-Verb Agreement, Modals, Adverbs and Prepositions and Connectors (Units 7-12). <u>Creative writing</u> : THE WRITE WAY TEXT : Section B- Developing Content Descriptive Essay DIRECTED WRITING : informal letters Project: Information Report Advertisements	
Bangla	<u>Bangla 1st paper</u> Prose no – 4,5,6 Poetry no –4,5,6 Comprehension	<u>Bangla 2nd Paper</u> Grammar, Application, Essay Bangla work book
Maths	Ch: 3,7,8 + Algebra(addition, subtraction, multiplication and division), Geometry (Construction of triangles) Books: Text Book 6A, Homework book 6A, Work Book 6A Text Book 6B, Homework book 6B, Work Book 6B	
Geography	Geography: Earth our Home 1. Ch-5 Interpreting Topographical Maps 2. Ch-6 Environments through photographs 3. Ch-7 What a Wonderful world 4. Ch-4 Environment through maps Work Book: (pgs 15- 46)	
History	<u>The Oxford History Project Book 2:</u> Ch 4: Islam { Pgs: 53-64 } Ch 5: The Contact between East and West { Pgs: 66-76 } C.G.S History workbook Ch 4: Islam { Pgs:29-34 } Ch 5: The Contact between East and West { Pgs:35-43 }	
IT	Module 2 : Multimedia for a purpose (pg#16-30), Module 4 : Database for a purpose (pg#43-52)	

Literature	Poem: The Life and Death of Julius Caesar Short Story: Kevin, Lenny's Red-Letter Day, Drama: Bones Unseen Poem Literary Tools: Apostrophe, Anaphora, Epistrophe, Irony, Sarcasm
Physics	Chapter: 02- Exploring Diversity of Matter by Its Physical Properties <ul style="list-style-type: none"> • Measuring Volume • Floating & Sinking Chapter: 09- Ray Model of Light
Chemistry	Chapter: 4 – Exploring Diversity of Matter Using Separation Techniques Chapter: 8 – Model of Matter___ Atoms and Molecules <ul style="list-style-type: none"> • 8.1 - The Atom • 8.2 – Using Models to Represent Atoms • With related Workbook and Practical book
Biology	Chapter :5- Understanding Diversity of Organisms- <ul style="list-style-type: none"> • 5.1: The Variety of life • 5.2: Importance of Biodiversity
Art	1. Victory Day 2. Greeting cards 3. Winter scenery 4. Winter vegetables 5. Shahid Day 6. Bird study 7. Town scenery
Summer Term	
Subject	Particulars
English	Comprehension: Success in Comprehension- Units 10 to 19 and Summary Writing. Grammar: New Essential Grammar Practice- Types of Sentences, Active and Passive Voices, Direct and Indirect Speech and Punctuation (Units 13-16). <u>Creative writing</u> :THE WRITE WAY TEXT : Section C- Revising and Improving Content Argumentative essay DIRECTED WRITING : Revision on Informal Letters Revision on Descriptive and Narrative Writing PROJECT : Autobiography Newspaper Report
Bangla	<u>Bangla 1st paper</u> Prose no – 7,8,9 Poetry no – 7,8,9 and Cloze passage <u>Bangla 2nd Paper</u> Grammar, Letter, Application and Essay. Bangla Work Book
Maths	Ch: 9, 10,11+ Algebra(Finding numerical values and solving equation) and Geometry Books: Text Book 6B, Work Book 6B, Homework book 6B
Geography	Geography: Earth our Home 1. Rivers and Environments 2. Weather and Climate 3. Natural vegetation in the world Work Book: (pgs 69-108)

History	<p><u>The Oxford History Project Book 2:</u> Ch 6: The Voyages of Discovery {pgs: 78-90} Ch 7: The Renaissance {pgs: 92-104} Ch 8: The Reformation {pgs: 106-114}</p> <p><u>C.G.S History Work Book-2:</u> Ch 6: The Voyages of Discovery {pgs:44-52} Ch 7: The Renaissance {pgs:53-58} Ch 8: The Reformation {pgs:59-64}</p>
I.T	<p>Module 1: Documents for a purpose (pg#2-14), Module 2: Multimedia for a purpose (pg#16-30), Module 3 : Spreadsheets for a purpose (pg#32- 41), Module 4: Database for a purpose (pg#43-52)</p>
Literature	<p>Poem: Tyger Short Story: Sing to the Dawn Drama: Five Green Bottles, Ancient Classical Drama (The Recognition of Sakuntala) Unseen Poem Literary tools: Allusion, Paradox, Alliteration, Assonance, Consonance</p>
Physics	<p>Chapter: 02- Exploring Diversity of Matter by Its Physical Properties</p> <ul style="list-style-type: none"> • Physical Properties of Matter. • Density • Vernier Caliper <p>Chapter: 09- Ray Model of Light ➤ With related Workbook and Practical book</p>
Chemistry	<p>Chapter: 7 - Model of Matter___ The Particulate Nature of Matter Chapter: 8 – Model of Matter___ Atoms and Molecules</p> <ul style="list-style-type: none"> • 8.3 – Using a Model to Represent the Structure of an Atom • 8.4 – The Molecule • With related Workbook and Practical book
Biology	<p>Chapter: 6-Model of Cells-</p> <ul style="list-style-type: none"> • 6.4: Division of Labour • 6.2: What is inside a typical cell? <p>Chapter:5- Understanding Diversity of Organisms-</p> <ul style="list-style-type: none"> • 5.3: Classifying and Identifying Organisms Using Dichotomous key <p>With related Workbook and Practical book</p>
Art	<ol style="list-style-type: none"> 1. Pohela Baishakh 2. Summer fruits 3. Fishing boat 4. Still life with colour 5. A pathway 6. Still life with pencil 7. As you wish