

Primus Public School  
Academic Year 2013-2014



**Syllabus for Grade 7**

English	<p>Novel - Christmas Carol</p> <p>Grammar – Parts of Speech, Noun and its Types, Adjective and its Types, Articles, Preposition, Tenses, Active and Passive Voice, Agreement of the verb with the Subject, Punctuation, Speech, Gender, Numbers, Clauses</p> <p>Writing Skills –</p> <p>Letter Writing – Friendly and official</p> <p>Composition – Descriptive, Imaginative and Persuasive.</p> <p>Diary Writing, Journal Writing</p> <p>Literature -</p> <p>Descriptive Writing</p> <p>Diaries and Journals</p> <p>Myths and legends</p> <p>Leaflets and Reports</p> <p>Reading Newspaper 2</p> <p>Writing Summaries</p> <p>The Story of English</p>
French	<p>Textbook and Workbook: Apprenons le francais - Level 3</p> <p>Textbook:</p> <p>Lessons 0 – 10 : Facts on France, seasons, paragraph writing, comprehension passages, new vocabulary related to clothing, sports and other themes.</p> <p>Grammar to be covered in the above lessons:</p> <p>Review of grammar learnt in the previous years, adverbs of quantity, position of adjectives, pronominal verbs, Interrogation forms, expressions with avoir, Interrogative adverbs, new irregular verbs, new prepositions, verbs that change in spelling, prepositions used with places, demonstrative adjectives, Imperative, interrogative adjectives, expressions with faire, past tense of avoir</p> <p>Workbook; Lessons 0-10 - only marked exercises relevant to grammar learnt, to be done.</p>

Hindi	<p>१ यह मेरा : यह मीत का</p> <p>२ पहली बूँद</p> <p>३ मिठाईवाला</p> <p>४ एक पत्र :पुत्री के नाम</p> <p>५ लीक पर वे चले</p> <p>६ दावत की अदावत</p> <p>७ अमृता शेरगिल</p> <p>८ हार की जीत</p> <p>९ सरफरोशी की तमन्ना</p> <p>१० झूठ का सच</p> <p>११ सूरदास के पद</p> <p>१२ नमक का दरोगा</p> <p>१३ तूफानों की और</p> <p>१४ राखी का मूल्य</p> <p>व्याकरण :</p> <p>१ संज्ञा</p> <p>२ सर्वनाम</p> <p>३ विशेषण</p> <p>४ उपसर्ग और प्रत्यय</p> <p>५ मुहावरे</p> <p>६ संधि</p> <p>७ कारक</p> <p>८ वाक्य शोधन</p> <p>९ अपठित गद्यांश</p> <p>१० पत्र लेखन</p> <p>११ निबंध लेखन</p> <p>१२ चित्र वर्णन</p>
Physics	<ol style="list-style-type: none"> <li>1. Measurement</li> <li>2. Force and Motion</li> <li>3. Sound</li> <li>4. Effects of Heat</li> <li>5. Transfer of Heat</li> <li>6. Light and Shadows</li> <li>7. Reflection of Light</li> </ol>
Chemistry	<p>Introduction to chemistry and lab apparatus,  Elements and Compounds,  Air and its constituents,  Water,  Acids, bases and salt  Chemistry in your life</p>
Biology	<ol style="list-style-type: none"> <li>1. Basic Biology</li> <li>2. Organisation of the living world</li> <li>3. life under the microscope</li> <li>4. life processes - nutrition</li> <li>5. Life processes - Respiration</li> <li>6. Life processes - Movement</li> <li>7. Life processes - Excretion</li> </ol>

Mathematics	<ol style="list-style-type: none"> <li>1.Sets</li> <li>2.Operations on Sets</li> <li>3.Venn Diagrams</li> <li>4.Number Systems</li> <li>5. Integers</li> <li>6.Factors and Multiples</li> <li>7.Fractions</li> <li>8.Decimals</li> <li>9.Powers and Roots</li> <li>10. Average</li> <li>11.Ratio and Proportion</li> <li>12.Unitary Method</li> <li>14.Profit and Loss</li> <li>15.Simple Interest</li> <li>16.Fundamental concepts in ALgebra</li> <li>17.Addition and Subtraction of Polynomials</li> <li>18.Indices</li> <li>19.Multiplication and Division of Polynomials</li> <li>20.Factorisation</li> <li>21.Algebraic fractions</li> <li>22.Equations</li> <li>23.Formulae</li> <li>25.Graphs (excluding graphical rep of a linear equation in two variables)</li> <li>26.Lines and Angles</li> <li>27.Triangles</li> <li>28.Symmetry,Reflection and Rotation</li> <li>29.congruency of triangles</li> <li>32.Perimeter and Area</li> <li>33.Surface Area and Volume</li> </ol>
History & Civics	<ul style="list-style-type: none"> <li>The Medieval World</li> <li>Europe In The Medieval Times</li> <li>Islam And Its Impact On The Middle East</li> <li>The Turkish Invasion</li> <li>The Mamluk Dynasty</li> <li>The Vijaynagar and Bahmani Kingdoms</li> <li>The Making Of Our Constitution</li> <li>Fundamental Rights and Duties</li> <li>The Early Mughals</li> <li>Religious Movements</li> <li>The Renaissance</li> <li>The Industrial Revolution</li> <li>The Renaissance</li> <li>Portugese Explorers</li> <li>The United Nations Organisation</li> </ul>
Geography	<ol style="list-style-type: none"> <li>1. Knowing your Planet</li> <li>2. Weathering</li> <li>3. Weather Study</li> <li>4. Antarctica</li> <li>5. North America</li> <li>6. South America</li> </ol>