



# BOSTON PUBLIC SCHOOL

## SUMMER HOLIDAY HOME WORK (2026-27)

### GRADE-VIII

**NOTE: - ALL THE WORK HAS TO BE DONE IN THE RESPECTIVE SUBJECT NOTEBOOKS.**

SUBJECT	HOME WORK
हिन्दी	<ul style="list-style-type: none"><li>➤ एक पेड़ का चित्र बनाकर उसकी शाखाओं में समास के भेदों का नाम लिखिए।</li><li>➤ किसी रमणीक यात्रा का वर्णन अपने शब्दों में कीजिए।</li><li>➤ स्वतंत्रता संग्राम में भगत सिंह जी की भूमिका बताइए इस समस्त कार्य संक्षेप में लिखिए।</li></ul>
ENGLISH	<ul style="list-style-type: none"><li>➤ You must have read stories of wit, humour and wisdom. Make a list of these stories that you have read in subject notebook and write one story of your own choice with picture.</li><li>➤ Write the definition of pronouns and its kinds with example in subject notebook.</li></ul>
MATHEMATICS	<ul style="list-style-type: none"><li>➤ Write a Pythagorean triplet whose one member is 18.</li><li>➤ For the number 768, find a smallest number by which it should be multiplied so as to get a perfect square.</li><li>➤ Write down the squares of numbers till 25.</li><li>➤ Write down the cubes of numbers till 15.</li><li>➤ Write down the of “<b>laws of exponents.</b>”</li></ul>
SOCIAL SCIENCE	<p><b>“ Natural Resources and Their Use”</b></p> <ul style="list-style-type: none"><li>➤ Write different natural resources and their uses in subject notebook with pictures and short notes (3-4 Lines).</li><li>➤ Write a timeline showing major political changes in India during the medieval period.</li></ul> <p><b>“The Rise of the Marathas”</b></p> <ul style="list-style-type: none"><li>➤ Write a “Maratha Empire Fact File” including administration, military system, and important rulers.</li></ul> <p><b>Note-</b></p> <ul style="list-style-type: none"><li>➤ Learn, Revise and practice all the work done in Fair Notebook in practice notebook and also read chapters for the revision.</li><li>➤ Write the report or any creative work done by you in subject notebook.</li></ul>

<p style="text-align: center;"><b>SCIENCE</b></p>	<p><b>"Science Discovery"</b></p> <p><b>Part 1: Research-Based Activities</b> (The "Young Scientist" Project)</p> <ul style="list-style-type: none"> <li>➤ Modern Medicine (Chapter 3): Research the history of a specific vaccine (e.g., Smallpox or Polio). Create a timeline of how it was developed and how it changed world health.</li> </ul> <p><b>Part 2: Creative Charts &amp; Models</b></p> <ul style="list-style-type: none"> <li>➤ The Matter Tree (Chapters 7 &amp; 8): Create a flowchart that distinguishes between <b>**Elements, Compounds, and Mixtures**</b>. Attach small real-life examples (e.g., a piece of aluminum foil for elements, a pinch of salt for compounds, and a small bag of sand/sugar for mixtures).</li> </ul> <p><b>Part: 3 Learn</b></p> <p>Chapter-5 Exploring forces, Chapter-7 Particulate nature of matter</p>												
<p style="text-align: center;"><b>COMPUTER</b></p>	<p><b>Practical Activity Questions on MS-Access</b></p> <p><b>Activity 1 – Creating a Table</b></p> <p><b>Task:</b> Create a table named <b>Student Information</b> with the following fields:</p> <table border="1" style="margin-left: 20px;"> <thead> <tr> <th style="text-align: left;">Field Name</th> <th style="text-align: left;">Data Type</th> </tr> </thead> <tbody> <tr> <td>Roll No</td> <td>Number</td> </tr> <tr> <td>Name</td> <td>Short Text</td> </tr> <tr> <td>Class</td> <td>Short Text</td> </tr> <tr> <td>Section</td> <td>Short Text</td> </tr> <tr> <td>Marks</td> <td>Number</td> </tr> </tbody> </table> <p><b>Activity 2 – Setting Primary Key</b></p> <p><b>Task:</b></p> <ol style="list-style-type: none"> <li>1. Open the table in Design View.</li> <li>2. Set <b>Roll No</b> as the Primary Key.</li> <li>3. Save the changes.</li> </ol> <p><b>Activity 3 – Creating a Query</b></p> <p><b>Task:</b> Create a query to display:</p> <ul style="list-style-type: none"> <li>• Students scoring more than 80 marks.</li> </ul> <p><b>Instructions:</b></p> <ul style="list-style-type: none"> <li>• Save the query as: High Marks Query</li> </ul> <p><b>Activity 4 – Creating a Form</b></p> <p><b>Task:</b></p> <ol style="list-style-type: none"> <li>1. Create a form using the Student Information table.</li> <li>2. Add suitable title and formatting.</li> <li>3. Save the form as: <b>Student Form</b></li> </ol>	Field Name	Data Type	Roll No	Number	Name	Short Text	Class	Short Text	Section	Short Text	Marks	Number
Field Name	Data Type												
Roll No	Number												
Name	Short Text												
Class	Short Text												
Section	Short Text												
Marks	Number												
<p style="text-align: center;"><b>ART &amp; CRAFT</b></p>	<p><b>GRADE: VIII A</b> - Jute (Sutli) bottle Art decoration.</p> <p><b>GRADE: VIII B</b> - Positive thought painting (frame also)</p> <p><b>GRADE: VIII C</b> - Working model fountain by coconut shell.</p>												