

**BHAVAN'S R.K.SARDA VIDYA MANDIR**  
**Home Assignment for Summer Vacation**  
**Session: 2022-23**  
**Class: VIII**

**General information for students:**

1. Vacation assignment is a part of **Subject Enrichment-I**. It should be prepared by the student under parental guidance in the student's handwriting. Any assignment prepared by parents will not be awarded marks.
2. **Front page** of every assignment should have the **Name, Class, Section** and **Subject**.
3. **Use only A-4 size paper** for writing assignment. All sheets of an assignment should be stapled together.
4. The last date for submitting the assignment is **22/6/22**.

S. No.	Subject	Description of Assignment and specifications
1.	English	<ol style="list-style-type: none"><li>1. Describe any one place of Indian Cultural Heritage in 150-200 words.</li><li>2. Read Ch-1 to 6 of People Who Made History.</li><li>3. Write a book review on the book of your choice and write a review on the following basis: (word limit – 150 -200 words)<ol style="list-style-type: none"><li>a. About the author</li><li>b. Theme liked or disliked</li><li>c. Character liked or disliked</li><li>d. Critical Review</li></ol></li></ol>
2.	Hindi	<p>पूरक-पुस्तिका 'तानाबाना' में दिए गए निम्नलिखित कहानियों का सारांश लिखिए -</p> <ol style="list-style-type: none"><li>1. सुखद परिवर्तन</li><li>2. नचिकेता</li><li>3. नानी माँ</li><li>4. दोष</li><li>5. खूबसूरती</li></ol> <p>निर्देश :</p> <ol style="list-style-type: none"><li>1. सभी कहानियों का सारांश लिखना अनिवार्य है।</li><li>2. शब्द सीमा - लगभग 250 शब्द</li></ol>
3.	Sanskrit	कारक एवं उपपद विभक्ति की परिभाषा और उसके प्रकार लिखते हुए उपपद विभक्ति के अंतर्गत (द्वितीया से सप्तमी तक) प्रत्येक विभक्ति के चार-चार उदाहरण लिखिए।

4.	<b>Maths</b>	<p>1. Describe any-3 monuments of India of your choice that are architectural marvels which were designed based on mathematical calculations.[Eg. Kandariaya Mahadeva Temple, Sundial, Charminar, Qutub Minar, Modhera Sun Temple, Virupaksha Temple, Tajmahal, Ranakpur Jain Temple etc.] 2. Name 2 great Indian Mathematicians and their contributions.</p> <p><b>Note : Use separate A-4 size papers for activity 1&amp; 2</b></p> <p>3. Practice sheet of Maths is attached separately. Solve the questions in a separate practice copy.[DO NOT WRITE IN MATHS CLASSWORK COPY]</p>
5.	<b>Science</b>	<p><b>Topic: Rotting Part-I</b></p> <p>1. <b>Requirements:</b> Banana, guava, apple, orange and a camera.</p>

		<p>2. <b>What and how to do:</b></p> <ul style="list-style-type: none"> <li>✓ Determine which of the following fruits: Banana, guava, apple, orange will rot/get spoilt fastest?</li> <li>✓ Place each type of fruit in a separate bowl where they will not be disturbed.</li> <li>✓ Keep them at room temperature.</li> <li>✓ Copy and reproduce the Daily Observation sheet in the given tabular format. Draw the format in A-4 sheet.</li> <li>✓ Take photo of the fruits before, during and after stages.</li> <li>✓ Observe each of the fruit sample on daily basis for a period of 7 days, record any change in appearance, odour, browning of the skin and any residue of moisture or any sign of dehydration. <b>Observation Recording Sheet</b></li> </ul> <table border="1" data-bbox="411 1144 1474 1348"> <thead> <tr> <th>Kind Of Fruit</th> <th>Browning</th> <th>Moisture Residue</th> <th>Dehydration or any other observation</th> </tr> </thead> <tbody> <tr> <td>1.Banana</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2.Guava</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.Apple</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.Orange</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p><b>Part-II</b></p> <p><b>Also, research about the following and write in your Science Project File.</b></p> <ol style="list-style-type: none"> <li>a. What causes fruits to ripen and rot?</li> <li>b. Find any three methods to delay ripening of fruit.</li> <li>c. Write any <b>Five</b> different preservation methods of food items.</li> </ol> <p><b>Please note :</b></p> <ol style="list-style-type: none"> <li>1. Paste photographs of seven days observation as evidence along with table.</li> <li>2. One table for each day should be filled up.</li> </ol>	Kind Of Fruit	Browning	Moisture Residue	Dehydration or any other observation	1.Banana				2.Guava				3.Apple				4.Orange			
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6.	S. St.	<p>“Azadi Ka Amrit Mahotsav” is an initiative of the Government of India to celebrate and commemorate 75 years of independence and the glorious history of its people, culture and achievements. Make your summer vacation project by answering the following questions based on this celebration: (Use A4 size paper only)</p> <ol style="list-style-type: none"> <li>1. Write a small introduction of this celebration (not more than 100 words)</li> <li>2. Write the five themes of this celebration and explain them in not more than 50 words each.</li> <li>3. Write about the following freedom fighters. Also paste their pictures. <ol style="list-style-type: none"> <li>a. Mahatma Gandhi</li> <li>b. Netaji Subhash Chandra Bose</li> <li>c. Lal-Bal-Pal</li> <li>d. Sardar Vallabhbhai Patel</li> <li>e. Sarojini Naidu</li> </ol> </li> </ol> <p><i>(Must include information like Date of birth and died on, Place of birth, their contribution in the freedom movement)</i></p> <ol style="list-style-type: none"> <li>4. Collect information of any three freedom movements and frame it in the following manner: <ol style="list-style-type: none"> <li>i) Name of the freedom movement</li> <li>ii) One picture related to it</li> <li>iii) Write a brief note on each of the freedom movements. (not more than 50 words)</li> </ol> </li> </ol>
		<p>5. Was Azadi ka Amrit Mahotsav celebrated in your school? How?</p>
7.	Computer	<p>Describe the following term on chart paper (Draw/Paste the figure):</p> <ol style="list-style-type: none"> <li>1. Introduction of Network</li> <li>2. Types of Network</li> <li>3. Uses of Internet</li> <li>4. Do's and Don'ts of using Internet</li> <li>5. Draw your favourite browser window along with the menus, buttons available in the interface and describe them in short.</li> </ol>