



**AAKAR PUBLIC SCHOOL**  
**SUMMER HOLIDAY ASSIGNMENT (2022-2023)**  
**CLASS-X**



S.No.	Subject	Activity
1.	English	<p><b>Make a File of A4 size sheets</b></p> <ol style="list-style-type: none"><li>Working Women have to multitask to maintain equilibrium between their home and profession. Write an article saluting the women in your life. (200 words).</li><li>Suppose that you were on a morning walk and caught in a heavy storm, how did you manage to save yourself. Compose a story within 150 words.</li><li>Create a report on Imagination of a week without any means of transport or communication. (200 words)</li><li>Describe any two of the following proverbs in your own words. You should also add pictures to make it creative. (150 words each)<ul style="list-style-type: none"><li>'The pen is mightier than the sword'</li><li>'No pain No gain'</li><li>'All's well that ends well'</li></ul></li></ol>
2.	हिंदी	<ol style="list-style-type: none"><li>अपनी प्रतिदिन की गतिविधि को डायरी में लिखिए।(दिनांक 10/5/2022 से 10/6/2022 तक)</li><li>हिंदी भाषा विद्यालयों में पढ़ाई जानी चाहिए यान हीं। इस विषय पर अपने विचार लगभग 250 शब्दों में लिखिए।</li><li>आप अपने दादाजी और पिताजी से बातचीत कीजिए और लिखिए, उनके और आपके समय में क्या परिवर्तन आया है?</li></ol>
3.	Mathematics	<ol style="list-style-type: none"><li>Do worksheet in a separate copy.</li><li>Do all the examples of chapter 2nd in your notebook.</li><li>Explain all the terms and formulae related to circles on a chart.</li></ol>

4.	Science	<ol style="list-style-type: none"> <li>1. To find out the reasons for ozone layer depletion and prepare a project report on whether the regulations put in place, to control the emission of these chemicals have succeeded in reducing the damage to the ozone layer in recent years, whether and the size of the ozone layer hole has changed or not.</li> <li>2. Prepare a periodic table in your science notebook or chart</li> <li>3. Draw the ray diagram of image formed by the concave mirror or convex lens on a chart and also write their object position, images position, size and nature.</li> <li>4. Make a file on <b>anyone</b> topic: <ol style="list-style-type: none"> <li>a. Dual nature of light</li> <li>b. Electromagnetism</li> </ol> </li> <li>5. Explain <b>anyone</b> of the theory based on <ol style="list-style-type: none"> <li>a. Total internal reflection</li> <li>b. Electromagnetic induction</li> </ol> </li> </ol>
5.	Social Studies	<ol style="list-style-type: none"> <li>1. <b>Compulsory</b>(at-least 5 pages) <ul style="list-style-type: none"> <li>• India's Foreign Relations- Political, Economical and Cultural, etc. with any country of your choice. (<i>suggested countries</i>- China, Pakistan, Nepal, USA, UAE, Russia, Israel, Iran, Japan)</li> </ul> </li> <li>2. <b>Any Two</b> from the following (at-least 5-5 pages) <ul style="list-style-type: none"> <li>• Climate Change in India- Impact &amp; mitigation</li> <li>• Sustainable Development Goals</li> <li>• Malnutrition in India</li> <li>• Fascism &amp; Nazism</li> </ul> </li> </ol> <p>Note: Use pictures &amp; maps wherever necessary</p>