

## Shiv Jyoti Educational Group

### Summer Assignment

#### Class – VII

Dear Parents,

We are starting with Summer Break from 12 May'25 to 30 June'25. The school reopens on 1st July'25 with its regular school timings. It is the time to occupy the children in various scholastic and co-scholastic areas. Keeping this in mind, we have designed interesting project work/ assignments to be completed during the summer vacations to encourage in depth learning & clearing concepts.

Subject	Home Work
English Text	Write what Newton discovered in the experiment. Mention the aim, apparatus used, procedure, analysis of findings and conclusion. <b>(Ch-2 : To Truly Understand a Rainbow)</b>
English Grammar	Do exercise A and B of Revision-1 <b>(Pg-108)</b> in English-II book
Hindi Grammar	1. अभ्यास प्रश्न पत्र-1 (पेज नं० 309) प्रश्न-1, 2 पुस्तक में करें। 2. विज्ञापन लेखन (पेज नं. 276) प्रश्न-3 गृहकार्य कॉपी में करें।
Maths	<ul style="list-style-type: none"> <li>Take a colourful sheet and draw the given angles using match sticks on A-4 size sheet. (i) <math>90^\circ</math>      (i) <math>120^\circ</math>      (i) <math>180^\circ</math>      (i) <math>360^\circ</math></li> <li style="text-align: center;"><b>OR</b></li> <li>Look for a newspaper article, magazine or event that involve mathematical concepts. It could be related to statistics, probability, or any other math-related topic. Summarise the article and explain the math involved in it on A-4 size sheet.</li> </ul>

<b>Science</b>	<p>Make a hanging flow chart of steps involved in Heterotrophic Mode of Nutrition.</p> <p style="text-align: center;"><b>OR</b></p> <p>Make a 3-D model of any one.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>(i) Amoeba</p> <p>(ii) Human digestive system</p> </div> <div style="width: 45%;"> <p>(ii) Paramecium</p> <p>(iv) Dentition in humans</p> </div> </div>
<b>S.St.</b>	<p>Make a colourful chart / model of the interior of the earth using thermocol.</p> <p style="text-align: center;"><b>OR</b></p> <p>Make a project report on major earthquake that took place recently.</p>