

**MODY SCHOOL, LAKSHMANGARH (Diwali Holiday Homework) – 2021-22**  
**Class : XI Science**

S.No.	Subject	Homework
1	English	<p>1 Meenakshi, a student of class XI feels highly disturbed when she reads about the hike in the prices of essential commodities like gas, pulses, vegetable,s etc. Write an article on ‘Price-hike of essential commodities’ for publication in a local daily, suggesting certain steps to curb this menace.</p> <p>2 Swati attended a seminar where speakers narrated their experiences of the adverse impact of modern gadgets on our daily life. She has also experienced how these gadgets fail when needed most she decides to enlighten her school mates on this helpless state by delivering a speech in the morning assembly on the topic ‘Modern gadgets have made us slaves to machines’. Write her speech in 150-200 words.</p> <p>3 Prepare a thought-provoking poster on the topic ‘Stop child abuse’. Use catchy slogans and visuals.</p> <p>4 The marketing manager of a cold drinks company has invited your school for a tour of their local manufacturing and bottling plant. Each of the young visitors will be given a free drink of their choice. As the head girl of your school, write a notice informing the students about the programme. Include the date for the day trip and any other details you think necessary.</p> <p>5 Read the play 'Mother's day' from supplementary reader 'Snapshots' and prepare a presentation.</p>
2	Physics	Complete practical file and activites.
3	Chemistry	Prepare an investigatory project on any chemistry related topic of your choice involving laboratory testing and collecting information from other sources.
4	Mathematics	Solve sample paper provided by the subject teacher and submit hard copy of the same after Diwali break.
5	Biology	Complete questions and answers of chapters 7, 8 and 9 of NCERT book.
6	Computer Science	<ol style="list-style-type: none"> <li>1. Do the assignment given in notebook.</li> <li>2. Take printout of ractical file for submission.</li> <li>3. Make a PPT presentation assigned to you.</li> </ol>
7	Informatics Practices	<ol style="list-style-type: none"> <li>1. Do the assignment given in notebook.</li> <li>2. Take printout of practical file for submission.</li> <li>3. Make a PPT presentation assigned to you.</li> </ol>

8	Home Science	Do the question answers of chapters taught in the class.
9	Painting	Complete practical file (still life, nature study and composition).
10	Physical Education	1. Do project work assigned. 2. Prepare MCQ's (20 from each chapter) 3. Do the questions answers of chapters taught in the class.
11	Fashion Studies	Design and paint / craft skill Any one product of your choice 1. T-shirt 2. Scarf 3. Dupatta 4. Tie 5. Bag 6. Shoes 7.Dress
12	Vocal	1. Complete project work assigned. 2. Practice and learn taal and raga taught in the class.
13	Instrumental	Complete the practical file covering all the topics prescribed in CBSE curriculum.