



**IMPERIAL HERITAGE SCHOOL, SEC-102, GURUGRAM**  
**MONTHLY PLANNER FOR OCTOBER**  
**GRADE XI- SCIENCE (2023-2024)**

*“Education is not the learning of facts , but the training of the mind to think .”*  
*- Albert Einstein*

Dear Parents,

Greetings!

The month of October is the conclusion of the rainy season and the beginning of winter. October is best known for its festivals. Festivals are an expressive way to celebrate glorious heritage, culture, and traditions. This month is loaded with national and global celebrations. We have several festivals and events in the upcoming month, such as Gandhi Jayanti, Navratri, Durga Pooja, Dussehra, Eid, Valmiki Jayanti, and Halloween.

September focused on the holistic development of children. The month scattered over was full of revisions, assessments, and learning new concepts. Students had their revision week followed by assessments.

September was a month where the students got an opportunity to showcase their love and respect for their teachers, and they celebrated **Teacher’s Day** in a very joyful way.

To signify the role of education in one’s life, **International Literacy Day** was celebrated on September 8. This day aims to raise awareness about the various literacy issues faced by people from different parts of the world. The day also aims to endorse campaigns that can lead to the improvement of literacy, especially in parts where it is needed the most. During this, students designed a Flow Chart listing the Nobel Prize Winners from India.

As a part of **CBSE Project Veer Gatha** and to increase awareness among students about Gallantry Award winners in our country, students participated in interdisciplinary and art-integrated activities like writing poems, essay writing, painting, and multimedia presentations.

To educate students about cleanliness and hygienic practices, the **Swachhata Pakhwada** activity of CBSE was organized. In this, students expressed the importance of cleanliness through writing Articles/Poems/slogans to create awareness about the elimination of Single plastic and alleviate plastic pollution while adhering to the **3 R’s (reduce, reuse, and recycle)** principle.

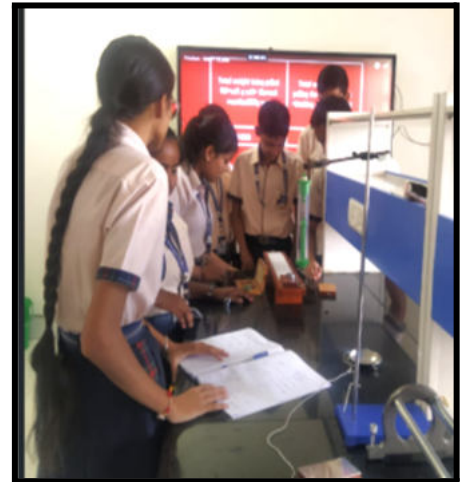
**Values** are an integral part of the curriculum at Imperial Heritage School, and a quote by C.S. Lewis, “*Education without values, as useful as it is, seems rather to make man a more clever devil,*” resonates the same. The value of the month was **family**, and students were engaged in group discussions and were shown videos on the same.

In **General Studies**, an activity was conducted wherein the students made a poster on the topic of **Sustainable Earth**. Through the posters, they tried to show that sustainability is no longer about doing less harm; it's about doing more good to the environment.

In **English**, the **Assessment of Speaking and Listening Skills** was conducted as a part of their subject enrichment activity to assess their proficiency level in the language, with the objective that they can interpret what is being said and express themselves well. In **chemistry**, analysis and titration were done as lab activities. In **physics**, an experiment related to the coefficient of friction was conducted to understand the concept of friction. In **biology**, students recapitulated the concepts of the morphology of flowering plants through an experiment.

## IHS NEWS

With great honour, we announce that our Principal, Ms. Neelu Sharma has received three awards this month. She was awarded **The Principal of the Year** by Education Excellence Conclave, the **Top School Educator Award** by Principal Connect, and the **Innovative Principal Award** by Rishihood University, recognizing her excellence in holistic teaching practices and her outstanding dedication and unwavering commitment to the field of education. Her passion for education and outstanding contributions to the field of education are highly commendable.



## 1. Syllabus for the Month of October

ENGLISH	MATH/BIOLOGY	PHYSICS	CHEMISTRY
<p><b>SNAPSHOTS</b> Unit 8 – The Tale of Melon City</p> <p><b>HORNBILL</b> Unit 7: The Adventure</p> <p><b>GRAMMAR</b> Integrated Grammar</p> <p><b>WRITING</b> Debate+</p>	<p><u><b>MATH</b></u> <b>Chapter 9:</b> Straight line <b>Chapter 10:</b> Conic section</p> <p><u><b>BIOLOGY</b></u> <b>Chapter 8:</b> Cell: The Unit of Life <b>Chapter 9:</b> Biomolecules <b>Chapter 10:</b> Cell Cycle and Cell Division <b>Chapter 15:</b> Body Fluids and Circulation</p>	<p><b>Chapter-8 :</b> Gravitation <b>Chapter 9:</b> Mechanical Properties of Solids</p>	<p><b>Unit 8-</b> Organic Chemistry: Some Basic Principles and Techniques</p>

PHYSICAL EDUCATION	PSYCHOLOGY	COMPUTER SCIENCE
<p><b>Unit 9-</b> Psychology and sports</p>	<p><b>Chapter 5-</b> Learning</p>	<p><b>Unit II:</b> Computational Thinking and Programming– 1 (Contd)</p> <ul style="list-style-type: none"> <li>• Working in Python</li> <li>• Tuple</li> <li>• Dictionaries</li> <li>• List Manipulation</li> </ul> <p><b>Unit III:</b> Society, Law and Ethics</p>

## 2. Activities for the Month of October

- Special Assembly on Dussehra
- In-House Model United Nations
- Special Assembly on Haryana Day

**17.10.23**  
**25.10.23**  
**31.10.23**

**VALUE OF THE MONTH**

**“SHARING AND CARING”**

### 3. General Information

- School timing is 8:00 am – 2:30 pm. The school gate will be closed at 8.05 a.m. No entry will be allowed after that.
- Students must adhere to the school's timings.
- Students must carry the almanac to school daily.
- Parents should check the almanac and ERP app regularly for any information.
- Students should be in proper school uniforms. Kindly use only black rubber bands, clips, or hair bands.
- Students must wear ID cards daily.
- A leave application must be submitted to the class teacher, one -day prior in the case of pre-planned leave. In case of illness, a medical certificate must be submitted within three days of rejoining school. In case of long leave to attend important family functions, prior written permission from the Headmistress / Principal must be obtained.
- Please ensure that your child is not suffering from a cold, cough, or fever at the time of leaving home. A temperature test will be done for every student before entry into the school premises. A student showing any Covid-19 symptoms will be sent back from the gate.
- If there is a COVID-19-positive case in the family, they must not send their child to school.

We look forward to your cooperation in helping our children grow and learn together.



**Headmistress**



**Principal**