

**BHARATI PUBLIC SCHOOL, SSTPP KHANDWA**

**CLUB NAME : AVISHKAR**

**INCHARGE : Ms. NEHA & Mrs. LAXMI**

**CLUB SYLLABUS FOR ACADEMIC SESSION 2023-24**  
**CLASS – III-IV**  
**TERM - I**

<b>Month</b>	<b>Syllabus</b>	<b>Learning Outcomes</b>
<b>June - July</b>	<ul style="list-style-type: none"> <li>- Phototropism activity</li> <li>- Volcano model</li> </ul>	<ul style="list-style-type: none"> <li>- To study the phenomenon of phototropism and geotropism in plants</li> <li>- To be able to Describe a volcanic eruption; Create a chemical reaction; Build a model of a volcano.</li> </ul>
<b>August</b>	<ul style="list-style-type: none"> <li>- Solar oven model</li> <li>- Soil erosion control model</li> <li>- Working model of lungs</li> <li>-</li> </ul>	<ul style="list-style-type: none"> <li>- To be able to explain how energy is transferred by the Sun to Earth through radiation</li> <li>- To identify the many causes of soil erosion. propose numerous solutions to soil erosion</li> <li>- To describe the function of the respiratory system</li> </ul>
<b>September</b>	<ul style="list-style-type: none"> <li>- Green corner with bottle planter</li> <li>- Brain model with the help of pasta</li> </ul>	<ul style="list-style-type: none"> <li>- To allow students to express themselves in a unique way</li> <li>- To acquires the knowledge of the structure of the human brain</li> </ul>
<b>October</b>	<ul style="list-style-type: none"> <li>- Photosynthesis model</li> <li>-</li> </ul>	<ul style="list-style-type: none"> <li>- To describe how the relationship between photosynthesis and respiration sustain life on this planet</li> <li>-</li> </ul>
<b>November</b>	<ul style="list-style-type: none"> <li>- Layers of atmosphere</li> <li>- Structure of teeth model</li> </ul>	<ul style="list-style-type: none"> <li>- To describe the heights, temperatures and pressures of each layer of the atmosphere</li> </ul>

		<ul style="list-style-type: none"><li>- To describe the functions of the major structures of the teeth</li></ul>
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**BAL BHARATI PUBLIC SCHOOL, SSTPP KHANDWA**

**CLUB SYLLABUS FOR ACADEMIC SESSION 2023-24**

**CLUB NAME : SOUND AND BEAT**

**INCHARGE : Mr. SURAJ**

**CLASS – III-IV**

**TERM - I**

<b>Month</b>	<b>Syllabus</b>	<b>Learning Outcomes</b>
<b>June - July</b>	Basics of Musical Instrument	To learn basic knowledge of musical instrument
<b>August</b>	Finger placement on music instrument	To produce good sound by playing
<b>September</b>	Playing notes in different formations with counting	To develop sense of notes and tempo
<b>October</b>	Learn some basic melody	To learn basic compositions
<b>November</b>	Play melody with rhythm	To develop sense of beats

**BAL BHARATI PUBLIC SCHOOL, SSTPP KHANDWA**

**CLUB SYLLABUS FOR ACADEMIC SESSION 2023-24**

**CLUB NAME : MATHS MAGIC**

**INCHARGE : Ms. SHIWANGI & Ms. MAHIMA**

**CLASS – III-IV**

**TERM - I**

<b>Month</b>	<b>Syllabus</b>	<b>Learning Outcomes</b>
<b>June - July</b>	<ul style="list-style-type: none"> <li>➤ Math puzzle</li> <li>➤ Math Magic</li> </ul>	<ul style="list-style-type: none"> <li>➤ To help develop the strategic and critical thinking</li> <li>➤ To gain an understanding of the rules and practise maths</li> </ul>
<b>August</b>	<ul style="list-style-type: none"> <li>➤ Math games and art (Tangrams and Pointillism)</li> </ul>	<ul style="list-style-type: none"> <li>➤ To develop an understanding of how geometric shapes can be decomposed.</li> <li>➤ To learn about pointillism and apply this new technique to produce a piece of artwork.</li> </ul>
<b>September</b>	<ul style="list-style-type: none"> <li>➤ Math card and dice games</li> <li>➤ Blood Relation</li> </ul>	<ul style="list-style-type: none"> <li>➤ To expose students to the wonders of probability, put math calculation skills to use and improve visual perception</li> </ul>
<b>October</b>	<ul style="list-style-type: none"> <li>➤ Knowing about great mathematician (3 documentary)</li> </ul>	<ul style="list-style-type: none"> <li>➤ To learn about the life biography of great mathematician</li> </ul>
<b>November</b>	<ul style="list-style-type: none"> <li>➤ Math poems and jokes</li> </ul>	<ul style="list-style-type: none"> <li>➤ To be able to recite and share poems, songs, jokes, riddles, tongue twisters, etc.</li> </ul>

**BAL BHARATI PUBLIC SCHOOL, SSTPP KHANDWA**  
**CLUB SYLLABUS FOR ACADEMIC SESSION 2023-24**

**CLUB NAME : TYPOGRAPHY**

**INCHARGE : Mr. YASH**

**CLASS – III-IV**  
**TERM - I**

<b>Month</b>	<b>Syllabus</b>	<b>Learning Outcomes</b>
<b>June - July</b>	➤ Identify keys in a keyboard	➤ To learn the use of different keys of a keyboard
<b>August</b>	➤ Finger placement on keyboard	➤ To increase typing speed
<b>September</b>	➤ Shortcut keys in keyboard	➤ To learn shortcut in typing
<b>October</b>	➤ Typing in Microsoft Word	➤ To learn typing by own in MS Word
<b>November</b>	➤ Create a Table in MS word	➤ To learn to create a table in MS word and out entries into it