

**Vidya Pratishthan's**  
**Dr. Cyrus Poonawalla School (CBSE)**

**Sub-Computer**

**Annual Planning 2020 – 21**

**Std.-I**

Sr. No.	Month	Topic	No. of Periods	Objectives	Teaching Aids	Activity
1.	April	1) Computer – A Magic Machine	05	<ul style="list-style-type: none"> <li>To enable the students to know how machines help us types of machines, uses of machines and types of computers</li> </ul>	<ul style="list-style-type: none"> <li>Real objects like flower, show birds outside for natural things.</li> </ul>	<ul style="list-style-type: none"> <li>Show different machines on the ICR or in real and ask the students to identify which are machines.</li> <li>Show different types of computers and identify the types.</li> </ul>
		2) Uses of Computers	05	<ul style="list-style-type: none"> <li>To enable the students to know the places where computers are used.</li> </ul>	<ul style="list-style-type: none"> <li>Textbook and show images of places on the ICR</li> </ul>	<ul style="list-style-type: none"> <li>Show images on the ICR and ask the students to identify the place.</li> <li>Stick pictures of places where computers are used in notebook.</li> </ul>
2.	June	Parts of a Computers	06	<ul style="list-style-type: none"> <li>To enable the students to know the four min parts of the computer in detail and also the storage devices.</li> </ul>	<ul style="list-style-type: none"> <li>Show the real functioning of the computer. Storage devices like CD, DVD, pen drive, and hard disk will be shown in the class.</li> </ul>	<ul style="list-style-type: none"> <li>Show real parts of the computer and storage devices. Then ask the students to identify them and give a function of the device identified.</li> </ul>
3.	July	Using the computer's mouse	05	<ul style="list-style-type: none"> <li>To enable the students to know the parts of a mouse. How to hold the mouse, left click, right click, double click, dragging and scrolling.</li> </ul>	<ul style="list-style-type: none"> <li>Show real mouse and explain the parts of the mouse.</li> </ul>	<ul style="list-style-type: none"> <li>Give a worksheet with a picture of a mouse and ask the students to label the parts of a mouse.</li> </ul>

4.	August	Computer Peripherals	05	<ul style="list-style-type: none"> <li>To enable the students to know about other devices which can be connected to the computer?</li> </ul>	<ul style="list-style-type: none"> <li>Show a speaker, headphone, handset and microphone in the class other devices can be shown on ICR.</li> </ul>	<ul style="list-style-type: none"> <li>Ask the students to stick pictures in their notebook or draw the pictures.</li> </ul>
5.	October	Fun With Tux Paint	06	<ul style="list-style-type: none"> <li>To enable the students to know how to start Tux Paint and different parts of Tux Paint Screen.</li> </ul>	<ul style="list-style-type: none"> <li>Demonstration on the ICR</li> </ul>	<ul style="list-style-type: none"> <li>Open pictures in Tux Paint and fill colours of your choice.</li> </ul>
6.	December	Keys on the keyboard	07	<ul style="list-style-type: none"> <li>To enable the students to know the different keys present on the keyboard.</li> </ul>	<ul style="list-style-type: none"> <li>Show a real keyboard in the class and explain the different keys.</li> </ul>	<ul style="list-style-type: none"> <li>Give a worksheet with a picture of a keyboard and ask the students to colour different types of keys with different colour.</li> </ul>
7.	January	Kea Colouring Books	07	<ul style="list-style-type: none"> <li>To enable the students to open the Kea Colouring book, mixing trays handling mistakes, saving a drawing and also using colour palette.</li> </ul>	<ul style="list-style-type: none"> <li>Demonstration on the ICR</li> </ul>	<ul style="list-style-type: none"> <li>Open picture in Kea Colouring Book and fill colour of your choice.</li> <li>Use colour palette and mixing trays to colour a drawing</li> <li>Save your drawing.</li> </ul>

Subject Teacher

Principal