

# St. Vincent Pallotti School

Split – Up Syllabus (2021 – 22)

Std. –IX

Subject : Science

Month	No. of days	Chapters	Project / Practical	Term Portion
<b>March &amp; April</b>	22	<i>Ch. – 1 : Matter in our surroundings</i> <i>Ch. – 8 : Motion</i>		
<b>June</b>	12	<i>Ch. – 5 : Fundamental Unit of Life</i>	Lab work: Preparation of slide	
<b>July</b>	24	<i>Ch. – 5 : Fundamental Unit of life(contd...)</i> <i>Ch. – 9 : Force &amp; Laws of Motion</i> <i>Ch. – 4 : structure of atom</i>	<b>Project:</b> <b>Graphical derivation</b>	<b>1<sup>st</sup> Periodic Test</b> <b>Ch. – 1, 5, 8, 9</b>
<b>August</b>	21	<i>Ch. – 4 : Structure of atoms(contd...)</i> <i>Ch. – 3 : Atoms and Molecules</i> <i>Ch. – 10 : Gravitation</i>	<b>Periodic Table</b>	
<b>September</b>	21	<i>Ch. – 10 : Gravitation (cont)</i> <i>Ch. – 6 : Tissue</i> <i>Ch. – 2 : Is matter around us pure</i>	<b>Project : Location of Tissues</b> <b>Practical Work:</b> <b>Observation of Slide</b>	<b>2<sup>nd</sup> Periodic Test</b> <b>Ch. – 3, 4, 6, 10, 1, 5, 8, 9</b>
<b>October</b>	20	<i>Ch. – 7 : Diversity in living organisms</i> <i>Ch. – 11 : Work &amp; Energy</i>	<b>Practical Work:</b> <b>Identification of specimen</b>	
<b>November</b>	14	<i>Ch. – 13 : Why do we fall ill</i> <i>Ch. – 15 : Improvement in food resources</i>	<b>Pathogenic micro organism, symptoms and diseases</b>	<b>3<sup>rd</sup> Periodic Test</b> <b>Ch. – 2, 7, 11, 13, 3, 4, 6, 10, 1, 5, 8, 9</b>
<b>December</b>	18	<i>Ch. – 12 : Sound</i> <i>Ch. – 11 : Work &amp; Energy</i>	<b>Practical Work:</b> <b>Verification of laws</b>	
<b>January</b>	25	<i>Ch. – 11 : Work &amp; Energy(contd..)</i> <i>Ch. – 14 : Natural Resource</i> <i>Revision</i>		