

Shakuntala Vidyalaya, Ramnagar, Bhilai
Assignment For Summer Vacation
Theme: Experimental & Experiential Learning Activity

Class: IX

S. No.	Subject	Name of Activity	Topics	Topic Explanation	Learning Outcome
1	English	PPT Presentation	L-1 The Fun They Had	On the basis of Lesson students will prepare PPT.	Students will learn key words and Mind – Map of the Lesson.
2	Hindi	Graph Making	जंक फुड बनाम पौष्टिक आहार	बढते जंक फुड तथा पौष्टिक आहार का शरीर पर पड़ने वाले प्रभाव को अलग -अलग ग्राफ में प्रदर्शित करना	छात्र समझ सकेंगे कि पहले की अपेक्षा अभी कि युवा पीढ़ी शारीरिक रूप से कमजोर क्यों है?
3	Mathematics	Project file	Ch-1 Number System	Formation of different types of shapes by representing irrational numbers on number line (square root spiral)	Students will be learning representation of irrational number on number line.
4	Social Science	Project	Ch-2 Physical Features of India	Exploring the Physical features of India.	Students will understand the physical features of India and their significance in shaping the country geography, climate and biodiversity.
5	Physics	Performa and Picturisation	Ch-7 Motion	To determine distance and displacement diagonally of your living room in house.	Students will understand displacement is shortest length and distance is total length with respect to initial and final position.
6	Chemistry	Video Making	Ch-1 Matters in Our Surrounding	To Demonstration particles of matter by using solute and solvent.	Student will understand the concept of solution.
7	Biology	Video making	Ch-1 The fundamental unit of life	To Demonstration of osmosis with raisin and apricots.	Student will understand the concept of osmosis.