SENTIA THE GLOBAL SCHOOL

Class VIII (2017 – 18) TERM - II PT - 3 Subject Enrichment Activities.

Subject	No.	Activity / Project
ENGLISH	1. Listening	Class test: worksheet on listening skill
	2. Speaking	Speak on any one topic 1) 'Differently Abled, Differently Inspiring'
		2) 'Child Abuse'
	3. Project	'SAVE HIMALAYAS' – Make a Project
MATH	1. Math lab activity	Activity 10: To derive the formula for the total surface Area of cuboid
	2. Math lab activity	Activity 13: To explore the relationship between a) length in cm and perimeter (cm)
		b) Length in cm and Area (cm²) of 4 squares of different dimensions drawn on square paper
	3. Project	Activity 11: To compare the surface areas of 2 unit cubes and a cuboid formed by these two unit cubes
	1. Phy Project	1) Make a project on LED's (Preferred lighting source)
SCIENCE	2. Phy lab act	2) To demonstrate angle of incidence is equal to angle of reflection.
		(Ch – Light)
	1. Bio Project	1) Collect information of diseases which are passed on from parents to the off springs. (Ch $-$ 8)
	2. Bio lab act	2) To view the slides of amoeba, yeast, plant and animal cells
	1. Che Project	1) Extended learning (Q 5) pg – 182
	2. Che lab act	2) To test the conduction of electricity through various fruits and vegetables
	1. Project 1	Disaster Management: Write a case study on any industrial disaster with precautionary measures.
SOCIAL	2. Project 2	Role play on our Criminal Justice system (Fair Trial) – Class activity
	3. Map work	Collect the seeds of various crops grown in India. Find out in which type of soil they grow and locate the areas in the map
HINDI (2L)	1. Speaking	भारतीय समाज में नारी / नदी की आत्मकथा / विज्ञान के बढ़ते कदम
	2. Project	पहली बोलती फिल्म ' आलम आरा ' (चित्र सहित विशेषताएँ)
	3. Listening	वर्क शीट - Class test

TEL (2L)	1. Speaking	Your role to stop extinction of animals
	2. Project	Janapada kalalu – Role play
	3. Listening	Worksheet – Class test
HINDI (3L)	1. Project	Make a project on "Pongal"
	2. Listening	Worksheet – Class test
	3. Speaking	Speak out: Republic day (26 th January)
TEL (3L)	1. Project	Write an essay on any animal of your choice
	2. Reading	Reading test T.B Le - 12
	3. Speaking	Speak about Republic day / Pongal in Telugu
FRENCH (3L)	1. Project	Essay on festivals of France in French
	2. Listening	Work sheet (unseen passage) – Class test
	3. Speaking	Talk about "Christmas" in French.
IT	1. Lab activity 1	Write a program in Visual Basic to create a simple calculator
	2. Lab activity 2	Write a program in Visual Basic to input an integer and display the next 10 integer
	3. Project	Explain any 3 types of control statements used in Visual Basic. (Write syntax & examples also)

 ${f Note}:1)$ All activities should be done in note book and to be submitted on 02/01/2018.

2) Each activity carries 5 marks.