

SESSION: 2022-23

GRADE: 8

MONTHLY ACTIVITY PLANNER

MONTH- NOVEMBER

S.NO.	SUBJECT	WEEK	ACTIVITY NAME/EXP.	LEARNING OUTCOME	MATERIAL REQUIRED	CLASS/LAB
1	SCIENCE (CBSE)	WEEK 1	To Test the conductivity of metals.	Students will understand that metals are good conductors.	Aluminium wire, copper wire, candle, wax, pin , stop watch.	Lab
		WEEK 2	Test of Malleability	Students will understand that metals can be drawn into wires.	A piece of iron, zinc, copper , wood, rubber, hammer.	Class
		WEEK 3	Displacement Reaction	Students will understand how zinc metal displaces iron metal from iron sulphate solution.	Iron sulphate solution, zinc strip, beaker	Lab
2	SCIENCE (CIE)	WEEK 1	Oxidation Reaction of Magnesium to understand law of conservation of mass	Students will be able to investigate and state the law of conservation of mass	Magnesium ribbon, china dish, Bunsen burner, notebook for noting the observations, pen	Chemistry Lab
		WEEK 2	Understanding Displacement Reactions	Students will be able to understand how more reactive metal displaces less reactive metal from its salt solution.	Some common compounds, their salt solutions, beaker,	Chemistry Lab
		WEEK 3	Investigating the factors affecting the rate of a chemical reaction	Student will be able to understand how different reactions take different time. They will be able to do a scientific investigation and generate conclusion.	Data and activity given in the coursebook	Class
3	MATH (CBSE)	WEEK 1	To complete a square (algebraic expression) using algebraic tiles.	Students will learn how to Visualize and able to complete a square (algebraic expressions) using algebraic tiles.	colored sheets to create Algebraic tiles, glue, and scissors and color	Class
		WEEK 2	Geometrical method to factorize an algebraic expression using algebraic tiles.	Students will learn how to factorize an algebraic expression using algebraic tiles.	colored sheets to create Algebraic tiles, glue, and scissors and color	Class
		WEEK 3	Understanding the concept of Direct and inverse variation	Students will create a few situations where the concept of direct and inverse variation would be involved.	Class notebook and a pen	Class
	MATHS (CIE)	WEEK 1	Direct and Inverse Proportion - Sorting Activity	Students will be able to identify the difference between direct & inverse proportion	Online	At home
		WEEK 2	Pythagoras Theorem verification by paper cutting	Students will be able to verify the Pythagoras theorem	Coloured sheet, scissor, glue, notebook, coloured pens	Class
		WEEK 3	Pythagoras puzzle	Students will be able to understand the application of Pythagoras theorem	Activity sheet, notebook, colours	Class
4	SOCIAL SCIENCE (CBSE)	WEEK 1 & 2	My idea of Independence	Students will be able to learn about the vision of any one leader who fought for independence during that time and does the vision of the freedom fighter match with the current vision of the student living in a democratic country	Print out of various nationalist leaders	Class
		WEEK 3 & 4	ACTIVITY - Writing a Class Constitution	The activity will generate possible rules for their classroom, selecting five of these rules as articles for their "classroom constitution	Class notebook and a pen	Class

	GLOBAL PERSPECTIVES	WEEK 2 WEEK 4	ACTIVITY- 1 In 1922, Gandhi ji called off his Non-Cooperation Movement after Chauri Chaura incident, even when the movement was on its peak. Imagine that you were a journalist at that time and you got an assignment to interview Mahatma Gandhi asking him to justify his decision. ACTIVITY 2- Gather a collection of movies based on Indian Nationalism. See those movies and identify the major issues of Nationalism raised through them. Put your thoughts in the Diary.	Students will be able to corelate how india finally achieved independence.	INTERNET COLOURED SHEETS SKETCH PENS COLOURS	HOME/CLASS HOME		
5	हिंदी (सी बी एस ई / कैम्ब्रिज)	पहला सप्ताह सप्ताह सप्ताह सप्ताह	दूसरा तीसरा चौथा	सूर के पदों का सस्वर गायन , परिचर्या - जल है तो कल है	सूरदास के जीवन एवं कार्य का ज्ञान , समर्पण, प्रेम , भक्ति, विश्वास , तर्कशक्ति जैसे भावों का विकास, प्रकृति प्रेम तथा प्राकृतिक संपदा का संरक्षण , प्रकृति के प्रति अपने कर्तव्यों का भान आदि	पास्परिक चर्चा , इंटरनेट , पाठ्य पुस्तक आदि	कक्षा	
6	ENGLISH (CBSE/CIE)	WEEK 1	DARE TO SCARE !	HALLOW'S EVE OR HALLOWEEN to be celebrated by students. Storytelling and Roleplay to be conducted with relevance to the theme,	Costumes, props, stories, real life incidents	CLASSROOM		
		WEEK 2	Hunting the papers	<input type="checkbox"/> Assign students the task to locate/ hunt a list of items in the newspaper. <input type="checkbox"/> This can be a common word that is a part of the headline or a comic strip or even the name of the city/ town. name of the city/ town and write a brief summary of this.	Newspapers, Coloured Sheets, PPT	HOME ASSIGNMENT		
		WEEK 3-4	Inspirations from our Leaders	<input type="checkbox"/> Assign students to search for a book or an essay on Mahatma Gandhi. <input type="checkbox"/> As a follow up activity, ask students to do an act of kindness and make a note of this. <input type="checkbox"/> Encourage the students to share this in the classroom.	Book/essay/ poem on Mahatma Gandhi. Videos and photographs of the act of kindness. Reflection on the act of kindness.	Home and Classroom		