

KOTHARI INTERNATIONAL SCHOOL,NOIDA

ACTIVITY PLANNER

SESSION: 2024-25

GRADE: 6

MONTHLY ACTIVITY PLANNER- JULY

S.NO.	SUBJECT	WEEK	ACTIVITY NAME/EXP.	LEARNING OUTCOME	MATERIAL REQUIRED	CLASS/LAB
1	SCIENCE	1	To determine the nature of the given solution (basic, acidic, or neutral) using litmus paper	Students will determine if a solution is basic, acidic, or neutral using litmus paper by observing and interpreting color changes.	Red litmus paper strip, blue litmus paper strip, a dropper, test tube, lemon juice, water, aerated drink, common salt solution, sugar solution, washing soda solution, lime water, shampoo solution, baking soda solution, HCL solution and nitric acid solution	LAB
		2	To determine the nature of the given solution (basic, acidic, or neutral) using yellow turmeric paper	Students will determine if a solution is basic, acidic, or neutral using yellow turmeric paper by observing and interpreting color changes.	Turmeric paper strips, a dropper, a test tube, water, soap solution, dilute hydrochloric acid solution, washing soda and dilute nitric acid solution	LAB
		3-4	To study a neutralisation reaction	Students will understand and demonstrate a neutralization reaction by combining an acid and a base to form water and a salt.	Dilute sodium hydroxide solution, dilute hydrochloric acid, phenolphthalein indicator, a test tube and a dropper	LAB

2	SOCIAL SCIENCE	Week 1/2	Indus Valley civilisation - Archeological objects creation like seal, toy, ornaments	Identification of archeological sources and its usefulness in reconstruction of the past .Learn about thge various aspects of the life of the people	Plasicine, clay dough,Paper mashe,Colous,Beads	Class
		Week 3/4	Layers of Atmosphere	Students can learn about the atmosphere by creating layers of it and understanding the relationship between altitude and temperature and ozone concentrations	Paper cuttings, scisser, glue	Class
3	MATHS	Week 2	To verify minimum three sides are required to construct the polygons	Students will learn about the curves and the polygons.	Paper cuttings, scisser, glue	Math Lab
						Math Lab
4	हिंदी	पहला सप्ताह - चौथा सप्ताह	पाठ- ' चाँद से थोड़ी गप्पें ' समभाव कविता लेखन , अपनी मनपसंद वस्तुओं का कोलाज , साथी हाथ बढ़ाना लयबद्ध गायन	विचारों की स्वतंत्र अभिव्यक्ति ,कल्पना शक्ति का विकास, आदर्श कविता वाचन , संग्रहित वस्तुओं का आकर्षक प्रस्तुतीकरण	उत्तरपुस्तिका /ए-4 शीट , कलर पैसिल	कक्षा
5	ENGLISH		VOCATIONS The students will research about different vocations and share which vocation	Demonstate: -creative expression -spoken skills -use of digital tools to esearch -critical thinking skills	Paper or Digital Tool: Students can use paper or digital storyboard templates to sketch out their scenes.	Classroom

			attracts them the most.	-effective research and inference skills		
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GRADE: 7
MONTHLY ACTIVITY PLANNER- JULY

S.NO.	SUBJECT	WEEK	ACTIVITY NAME/EXP.	LEARNING OUTCOME	MATERIAL REQUIRED	CLASS/LAB
1	SCIENCE		Identifying differences in different types of thermometer	Students will learn about the different characteristics seen in different thermometers as per their use.	Clinical Thermometer, Laboratory Thermometer	Class/Lab
			Flow of heat through the metal strip.	Students will learn about the concept of conduction.	Spoon, candle wax, flame	Lab
2	SOCIAL SCIENCE	2nd/3rd	Role play on equality	Students will learn about how it is important to be treated equally by depicting a play on the concept of equality.		Classroom
4	हिंदी	पहला सप्ताह - चौथा सप्ताह	पाठ- कठपुतली के लिए सहायक सामग्री के रूप में कठपुतली निर्माण , पाठ- 'अपूर्व अनुभव' गतिविधि - अपने जीवन के अपूर्व अनुभवों की मौखिक	विचारों की स्वतंत्र अभिव्यक्ति ,कल्पना शक्ति का विकास, रचनात्मकता , स्वतंत्र मौखिक अभिव्यक्ति , पट कथा लेखन एवं	उत्तरपुस्तिका /ए-4 शीट , कलर पैसिल, पुराना अखबार , सजावट की सामग्री , रंग , ऊन , रंगीन कागज़ या कपड़ा आदि	कक्षा

			अभिव्यक्ति , पाठ- ' पापा खो गए ' पर आधारित नाट्यमंचन	मंचीय प्रस्तुति अधिगम		
5	ENGLISH		CONTRASTING IDEAS The students will create a Power Point presentation depicting the contrast between Modern day markets/ malls and traditional bazaars	Demonstate: -creative expression -spoken skills -knowledge of power point -critical thinking skills effective research and inference skills	Digital Tool: Power point	Classroom
6	MATHEMATICS	Week 2	To verify vertically opposite angles are equal	Students will be able to solve problems related to vertically opposite angles.	Paper cuttings, scisser, glue	Math Lab
		Week 3	To Verify sun of interior angles of a triangle is 180	Students will be able to solve problems related to angle sum property of triangles.	Paper cuttings, scisser, glue	Math Lab

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GRADE: 8

MONTHLY ACTIVITY PLANNER- JULY

S.NO.	SUBJECT	WEEK	ACTIVITY NAME/EXP.	LEARNING OUTCOME	MATERIAL REQUIRED	CLASS/LAB
1	SCIENCE	WEEK 1	Sound production w			
		WEEK 2				
		WEEK 3				
2	SOCIAL SCIENCE	WEEK 3/4	Descriptive representation	The students choose any one reformer of India and make a pictographic/ppt - and write about his/her role in bringing changes in the Indian society.	charts, colors, relevant pics	Classroom
4	हिंदी	पहला सप्ताह - चौथा सप्ताह	पाठ- 'क्या निराश हुआ जाए' के लिए हिंदी समाचार-पत्र से प्रेरक घटना या कहानी की कटिंग लगाना, पाठ- 'बस की यात्रा' गतिविधि - अपनी यात्रा के अपूर्व अनुभवों की मौखिक अभिव्यक्ति, आत्मकथा लेखन	विचारों की स्वतंत्र अभिव्यक्ति, कल्पना शक्ति का विकास, रचनात्मकता, स्वतंत्र मौखिक अभिव्यक्ति, आत्मकथा लेखन एवं समाचार पत्र पढ़ने के लिए प्रेरित होना	उत्तरपुस्तिका /ए-4 शीट, कलर पैसिल, पुराना अखबार, फ़ेविकोल, रंग, आदि	कक्षा
5	ENGLISH		COMIC STRIP ACTIVITY In this Comic	Demonstate: -creative expression	Paper or Digital Tool: Students can	Classroom

			Strip activity, students will create a visual sequence of scenes to tell a story in the form of a comic. In the comic strip the students will include idioms to make their their writing more creative.	-story telling skills -visual literacy -critical thinking skills	use paper or digital storyboard templates to sketch out their scenes.	
6	MATHEMATICS	Week 3	To multiply two linear algebraic expressions using different strips of coloured papers	Students will be able to multiply algebraic expressions	Paper cuttings, scisser, glue	Math Lab