



KOTHARI INTERNATIONAL SCHOOL, NOIDA
 ACTIVITY PLANNER
 SESSION: 2026-27
 MONTHLY ACTIVITY PLANNER- APRIL
 GRADE : 8

S.NO.	SUBJECT	WEEK	ACTIVITY NAME/DESCRIPTION	LEARNING OUTCOME	MATERIAL REQUIRED	CLASS/LAB
1	SCIENCE	Week 1	To observe microorganisms under microscope	Develop the ability to observe and identify microorganisms and understand that many living organisms are invisible to the naked eye.	Microscope, permanent slides of bacteria/protozoa	Lab
		Week 2	To observe bread mould (fungi)	Understand fungal growth and observe the structure of fungi such as hyphae and spores.	Bread mould slide, microscope	Lab
		Week 3	Preparation of a temporary mount of onion peel cell	Observe the structure of plant cells and identify the cell wall, nucleus and cytoplasm.	Onion peel, slide, cover slip, stain, microscope	Lab
2	SOCIAL SCIENCE	Week 2	Sustainable Advertisement Agency- Students act as an ad agency tasked with "selling" a sustainable lifestyle. They must create a poster or a 30-second jingle promoting a human-made resource that is eco-friendly (e.g., a bamboo toothbrush or solar lantern).	To apply the principles of Sustainable Development and the 4 Rs (Reduce, Reuse, Recycle, Refuse).	A4 sheets, old magazines for collage, scissors, and glue.	class
		Week 4	Local History: "How My State Was Born"- Students act as "Junior Reporters." They must find out: What was their state called in 1947? Which year did it take its current form? What is the primary language that defined its border? If living in a Union Territory (like Delhi), they	To connect national history to personal identity by researching the specific origin of their home state.	Notebooks and interview notes.	class
3	हिंदी	पहला एवं तीसरा सप्ताह	प्रस्तुति तथा स्वदेश प्रेम पर 3-4 प्रभावशाली नारा लेखना। 2भगवान के डाकिण- विद्यार्थी प्रकृति (हवा, बादल, पक्षी) को भगवान का	कक्षा में रोचकता और सक्रियता की वृद्धि होने के साथ ही छात्रों में रचनात्मकता एवं बोलने में आत्मविश्वास में वृद्धि होगी।	रंगीन पेंसिल, रंग, उतरपुस्तिका, सजावट की सामग्री	कक्षा
4	MATHEMATICS	Week 2	Proving Pythagoras with Squares	Students will be able to find the unknown side of the right angled triangle by squaring.	Coloured papers, scissors, geometry box, coloured pens and glue	Lab
5	ENGLISH	Week 3/4	Invent Like the Bard – Shakespeare-inspired poster activity to mark the celebration of Shakespeare Day on 23 April	Students will be able to: • create an original word and assign it meaning. • use the invented word correctly in a sentence. • understand how new words are formed in language. • present ideas creatively through a poster.	Chart paper, sketch pens, colours, pencils	Class

