MIDDLE WING

EXPERIENTIAL LEARNING ACTIVITIES CALENDAR

MONTH: NOVEMBER (SESSION 2022-23)

MATHS	SCIENCE	S. SCIENCE	COMPUTER	III LANGUAGE
CLASS-VI CHAPTER - 11 ALGEBRA: INDIVIDUAL ACTIVITY Algebraic pattern of Alphabets- To write the letters of the word 'HEALTH' using matchsticks and then formulate the pattern of the letters of the word 'HEALTH'. CHAPTER - 10 MENSURATION AREA OF RECTANGLE: INDIVIDUAL ACTIVITY To verify the area of a rectangle with the help of Match Sticks & Rope activity CLASS-VIII LAB ACTIVITY: INDIVIDUAL ACTIVITY To check the direct proportionality of perimeter and area	CLASS-VI CHAPTER-8: INDIVIDUAL ACTIVITIES 1. To show the movement of ribs. 2. To show that movement of part is possible only where two bones meet. 3. To show the movement of Ball and Socket Joint. CHAPTER-13: INDIVIDUAL ACTIVITIES 1. To show magnetic and non-magnetic substances. 2. To show attraction of magnets can pass through non – magnetic materials (including air) 3. To show attraction of a magnet is maximum at its poles. 4. To show that soil or sand from a given place contains particles that have iron.	INDIVIDUAL ACTIVITY Teacher will explain about the National Emblem of India and then students will attempt related MCQs. Followed by designing a poster on Mauryan Empire and its rulers. ACTIVITY BASED ON DESIGN THINKING: (INTRODUCTION TO DESIGN THINKING AND ENVIRONMENTAL DESIGN PROJECT) INDIVIDUAL ACTIVITY Students will identify the problems in their neighbourhood and various solutions will be given to the problems. After brain storming session, the best possible solution will be identified.	INDIVIDUAL ACTIVITY- CHARTS IN EXCEL Students will create a chart for the given data in Excel. CLASS-VIII INDIVIDUAL ACTIVITY- INSERTING IMAGES IN A WEB PAGE Students will write a program in HTML to insert at least two images of first Indian Robot within a webpage.	िटामुझ्यान प्राप्त का का वाचन एकल गतिविधि छात्र अपनी रुचि एवं समझ के अनुसार श्रीमद्भगवंदीता के श्लोकों में से किन्हीं दो श्लोकों का A4 साइज शीट पर सुन्दर लेख में लेखन, सौंदर्यीकरण या पीपीटी बनाकर कंठस्थीकृत वाचन करेंगे। छात्र कक्षा में श्लोकों के अर्थ भी बताएँगे । ८८म्बुझ्यान प्राप्तिविधि छात्र अपनी रुचि एवं समझ के अनुसार श्रीमद्भगवद्गीता के श्लोकों में से किन्हीं दो श्लोकों का A4 साइज शीट पर सुंदर लेख में लेखन, सौंदर्यीकरण

with the side of square using paper.

(Individual Activity)

5. To show that a freely suspended magnet always align itself in a particular direction.

(Demonstration)

6. To make your own compass.

(Individual Activity)

CLASS-VII

CH-18: WASTEWATER STORY (Demonstration)

To show the process of treatment of polluted water.

CH-10: RESPIRATION IN ORGANISMS

1.To show that carbon dioxide turns lime water milky. LAB ACTIVITY
2. To make a model of breathing mechanism in humans. INDIVIDUAL ACTIVITY

CLASS-VIII

CH-6: COMBUSTION
AND FLAME
LAB ACTIVITY
Water is rising upCombustion Experiment.

CLASS-VIII

SEA – GROUP ACTIVITY TOPIC: INQALAB ZINDABAD (LONG LIVE THE REVOLUTION)

Steps of conduction:

- 1. Make a PPT on the events related to the freedom struggle highlighting the Revolt of 1857. Locate the important places related to the revolt on the political map of India.
- 2. Role play on any one of the freedom fighters of India & describe an event related to his/her life.

या पीपीटी बनाकर कण्ठस्थीकृत वाचन करेंगे। छात्र कक्षा में श्लोकों के अर्थ भी बताएंगे।

CLASS-VIII गीता श्लोक वाचन

एकल गतिविधि
छात्र अपनी रुचि एवं
समझ के अनुसार
श्रीमद्भगवद्गीता के
श्लोकों में से किन्हीं पांच
श्लोकों का A4 साइज
शीट पर सुंदर लेख में
लेखन, सौंदर्यीकरण या
पीपीटी बनाकर
कण्ठस्थीकृत वाचन
करेंगे। छात्र कक्षा में
श्लोकों के अर्थ भी
बताएंगे।