# RALLI INTERNATIONAL SCHOOL MIDDLE WING

# **EXPERIENTIAL LEARNING ACTIVITIES CALENDAR**

**MONTH: JANUARY (SESSION 2023-24)** 

CLASS	ACTIVITY DETAILS
ΥΊ	साराण विषय: श्रवण कौशल गतिविधि (ऑडियो द्वारा) विषय संवर्धन गतिविधि अनुमानित सप्ताह: दूसरा दिवस: 1 अंक: 5 विवरण: छात्रों को कक्षा में ऑडियो सुना कर विषय से सम्बंधित प्रश्नोत्तर की कार्य पत्रिका मूल्यांकन हेतु करवाई जाएगी   <u>ENGLISH</u> NAME OF THE ACTIVITY: Role Play INDIVIDUAL ACTIVITY TENTATIVE WEEK: Second week NO OF DAYS: 1 DESCRIPTION: Students in groups will enact different scenes from the chapter 'Eat from The Edges'. The entire group will divide the roles of enactment, summarising the scene verbally, talk about the favourite character from that scene & what value do they learn. The same sequence will get repeated in each group with different scenes from the chapter <u>SCIENCE</u> NAME OF THE ACTIVITY: To present the 3 D model of Pinhole Camera or an Electricity Circuit INDIVIDUAL ACTIVITY WEEK: Second week DESCRIPTION: This work has already been given to the students for WHHW. Students will bring the models along with the description written on the A4/A3 sheet. They will present their activity in the class.

#### S. SCIENCE

**INDIVIDUAL ACTIVITY** 

**TENTATIVE WEEK: Third week** 

**MATERIAL REQUIRED: A4 size sheet** 

DESCRIPTION: Imagine that you are the Patwari of a village. Prepare a land record of a village on an A4 size sheet showcasing complete information of the land like date of purchase, amount, size of the plot, facilities provided, names of the seller and purchaser etc.

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# III LANGUAGE

# **SANSKRIT:**

संवादाः

सामूहिक गतिविधि

अनुमानित सप्ताहः तीसरा

दिवस: 1 अंक: 5

प्रक्रियाः छात्रों को समूह में बांटा जाएगा।मित्रों के बीच/छात्रों के बीच संवाद वार्तालाप लेखन और वाचन अभिनयात्मक सामूहिक प्रस्तुति। सभी छात्र मिलकर लिखेंगे।प्रत्येक छात्र का वाचन आवश्यक होगा।उनकी शैली अभिनयात्मक होगी।

# FRENCH:

**GROUP ACTIVITY** 

**TENTATIVE WEEK: Third week** 

NAME OF THE ACTIVITY: Décrivez votre ville ou votre classe. (role play)

# <u>HINDI</u>

विषय: श्रवण कौशल गतिविधि (ऑडियो द्वारा)

विषय संवर्धन गतिविधि अनुमानित सप्ताहः दूसरा

दिवस: 1 अंक: 5

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विवरणः छात्रों को कक्षा में ऑडियो सुना कर विषय से सम्बंधित प्रश्नोत्तर की कार्य पत्रिका मूल्यांकन हेतु करवाई जाएगी।

# **ENGLISH**

**NAME OF THE ACTIVITY: Unity in Diversity** 

**GROUP ACTIVITY** 

**TENTATIVE WEEK: Second week** 

NO OF DAYS: 2

DESCRIPTION: The class will be divided into groups representing different states of India. The group collectively will present about the literature, architecture, food, about any famous personality, language, culture, food etc. of the given state to mark its importance in Indian diversity. One of the members will be guided to record the presentation.

# MATHS

**ACTIVITY-1: Tangrams (INDIVIDUAL)** 

WEEK: Third week NO OF DAYS: 1

MATERIAL REQUIRED: tangram pieces
ACTIVITY-2: Jeopardy Game (INDIVIDUAL)

WEEK: Third week NO OF DAYS: 1

#### SCIENCE

**ACTIVITY-1:** To find the time period of a pendulum. (LAB GROUP ACTIVITY)

**WEEK:** Second week

NO OF DAYS: 1

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MATERIAL REQUIRED: stand, thread, pendulum

**ACTIVITY-2: Herb Fair (PAIR ACTIVITY)** 

**WEEK:** Second week

NO OF DAYS: 2

MATERIAL REQUIRED: none(presentation by the students)

ACTIVITY-3: To observe the types of images formed on concave and convex sides of the spoon. (GROUP)

**WEEK:** Third week

NO OF DAYS: 1

**MATERIAL REQUIRED: spoon** 

ACTIVITY-4: To observe images formed by concave and convex mirrors and lenses. (LAB ACTIVITY)

**WEEK:** Fourth week

NO OF DAYS: 1

**ACTIVITY-5**: To show the phenomenon of dispersion through a prism. (LAB ACTIVITY)

**WEEK:** Fourth week

NO OF DAYS: 1

#### S. SCIENCE

NAME OF THE ACTIVITY: Model-Making & Presentation

**INDIVIDUAL ACTIVITY** 

**TENTATIVE WEEK: Third week** 

NO. OF DAYS: 2

MATERIAL REQUIRED: It will vary according to the model chosen by the student.

**DESCRIPTION:** Roll No.: 1 to 20 will create a 2-D or 3-D model of any weather instrument.

Roll No.: 21 to last will create a 2-D or 3-D model of the layers of atmosphere.

#### **COMPUTERS**

NAME OF THE ACTIVITY: Presentation on your favourite country

**GROUP ACTIVITY** 

**TENTATIVE WEEK: Second and Third week** 

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NO OF DAYS: 4

**DESCRIPTION:** Explore the details about your favourite country using Google Apps and create a presentation.

# **III LANGUAGE**

**SANSKRIT:** 

सूक्ति-वृक्ष- निर्माण

सामूहिक गतिविधि

अनुमानित सप्ताहः तीसरा

दिवस: 1 अंक: 5

प्रक्रिया : छात्रों को समूह में बांटा जाएगा। सूक्ति लेखन और वाचन द्वारा सामूहिक प्रस्तुति। समूह के सभी छात्र मिलकर एक-एक सूक्ति कागज़ की पत्तियों पर लिखेंगे और एक वृक्ष बनाएंगे। प्रत्येक छात्र का वाचन आवश्यक होगा।

# FRENCH:

**GROUP ACTIVITY** 

**TENTATIVE WEEK: Third Week** 

NAME OF THE ACTIVITY: Discussion on the vacations spent using verbs être and avoir'. (role play)

**ENGLISH-**

**NAME OF THE ACTIVITY: Comic Strip Enactment** 

**GROUP ACTIVITY** 

**TENTATIVE WEEK: Third week** 

NO OF DAYS: 2

DESCRIPTION: The students will be divided into groups. Each group collectively will prepare a comic strip and role play it.

HINDI

विषय: विषय संवर्धन गतिविधि (सामुहिक गतिविधि)

अनुमानित सप्ताहः तीसरा

दिवस: 1 अंक: 5

विवरण प्रक्रिया: छात्रों को कक्षा में ऑडियो सुना कर विषय से सम्बंधित प्रश्नोत्तर की कार्य पत्रिका मूल्यांकन हेतु करवाई जाएगी।

MATHS

**VIII** 

**NAME OF THE ACTIVITY: Coordinate Geometry** 

INDIVIDUAL ACTIVITY
WEEK: Fourth week
NO OF DAYS: 1

**DESCRIPTION:** Students will plot given points in the cartesian plane and will identify the picture obtained.

**MATERIAL REQUIRED: Skill Booklet and pencil colors** 

**SCIENCE** 

NAME OF THE ACTIVITY: Science Behind the Pictures [Project Work]

**INDIVIDUAL ACTIVITY** 

**TENTATIVE WEEK: Third week** 

NO OF DAYS: 3

From the below-mentioned themes, students will observe the activities related to the theme (mentioned according to the group allotted) in their day-to-day life and click 3 to 4 photographs of it. Thereafter, students will paste those photos in a placard and present it in the class.

Roll No: 1 to 10	Science of Light
Roll No: 11 to 20	Science of Sound
Roll No: 21 to 30	Science of Electrostatic Charges
Roll No: 31 to 37	Science of Electric Current in
	Conducting Solution.

#### S. SCIENCE

**GROUP ACTIVITY** 

**Group:** 1 Role Play

**TOPIC:** Water and the People of Chennai

**Group: 2 PPT** 

**TOPIC:** Water as part of the Fundamental Rights and role of Government

**Group: 3 Group Discussion** 

**TOPIC:** Water Supply to Chennai: Is it available to all?

**TENTATIVE WEEK: Third week** 

**MATERIAL REQUIRED: Props and Pendrive** 

# COMPUTERS

NAME OF THE ACTIVITY: Presentation on "Real world applications of Al"

**GROUP ACTIVITY** 

VIII

**TENTATIVE WEEK: Second and Third week** 

NO OF DAYS: 4

**DESCRIPTION:** Research about various startups/companies that are working on the real-world applications of AI and create a presentation.

# II LANGUAGE

# **SANSKRIT:**

भारतस्य सशक्तिकरण- योगदानकर्ता श्रेष्ठवैज्ञानिकानाम् नामावली

सामूहिक गतिविधि

अनुमानित सप्ताहः\_तीसरा

दिवस: 1 अंक: 5

प्रक्रिया: छात्रों को समूह में बांटा जाएगा। अपने देश के 5 महान वैज्ञानिकों के चित्र संकलित करेंगे। उनके विषय में जानकारी एकत्रित करेंगे (जन्म, माता- पिता-परिवार, शिक्षा, कार्यक्षेत्र , मृत्युके विषय में लिखेंगे।) जो छात्र पीपीटी बनाकर अपनी गतिविधि को प्रस्तुत करना चाहेंगे वे छात्र पीपीटी बना सकेंगे।

# **FRENCH:**

**GROUP ACTIVITY** 

**TENTATIVE WEEK: Third week** 

NAME OF THE ACTIVITY: How will you celebrate Diwali/Christmas/New Year with your family and friends?