# RALLI INTERNATIONAL SCHOOL

# SESSION: 2024-25 SENIOR WING - CLASS 9th

# **EXPERIENTIAL LEARNING ACTIVITIES CALENDAR**

**MONTH: APRIL 2024-25** 

MONTH: AT THE 2024 20				
SUBJECT	ACTIVITY DETAILS			
SUBJECT	M.A 1			
	NAME OF THE ACTIVITY: VISUAL STORYBOARD			
	Based on MOMENTS CH-1-The Lost Child			
	TENTATIVE WEEK: 4th week (As per Block period)			
	NO. OF DAYS: 01			
	INDIVIDUAL/GROUP ACTIVITY: Group Activity			
ENGLISH				
_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Description:			
	To create a visual storyboard on an A4 size sheet based on the			
	following themes:			
	Parental Authority and Childlike Curiosity     Desire and Temptation			
	3. Fear & Anxiety			
	4. Human Connection and Compassion			
	E.L ACTIVITY			
	NAME OF THE ACTIVITY: SQUARE ROOT SPIRAL			
	TENTATIVE WEEK:3rd week (As per block period)			
	NO. OF DAYS: 01			
MATHS	INDIVIDUAL/GROUP ACTIVITY: Individual Activity			
	DESCRIPTION: Construct a square root spiral on coloured sheet by			
	using compass and scale.			
	M.A - 1			
	NAME OF THE ACTIVITY: KNOCK OUT ACTIVITY			
	TENTATIVE WEEK: 4th week (As per Block period)			
	NO. OF DAYS: 01			
	INDIVIDUAL/GROUP ACTIVITY: Individual Activity			
	DESCRIPTION: Develop number sense and use numbers and number			
	relationships in real life situation.			
	M.A ACTIVITY-1			
	(ART INTEGRATION)			
SOCIAL	NAME OF THE ACTIVITY: ARTESTIC EXPRESSION (The French			
JOCIAL	Revolution)			
SCIENCE	TENTATIVE WEEK: 3rd-4th week (As per Block period)			
	NO. OF DAYS: 02			
	Individual/Group Activity: Group Activity			
	Description: Students will divide into three groups to present the			
	following topics through bulletin board and posters:			
	Collaborative Timeline: Mapping the Revolution as a Class (through)			
	Bulletin Board)			
	Creating Revolutionary Propaganda Posters			
	Abolition of Slave trade posters			
	- Abolition of Stave trade posters			
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#### PHYSICS

#### **EL ACTIVITY**

NAME OF ACTIVITY: DEMONSTRATION OF MOTION AND ITS TYPES

TENTATIVE WEEK: 2nd week -3rd week (As per LAB period)

NO.OF DAYS: 1

INDIVIDUAL/GROUP ACTIVITY: Individual Activity

#### DESCRIPTION:

Activity will be demonstrated by the students through various modes:

(Flash cards/ illustrations through sketch/enactment/dumb charades) for identifying distance, displacement, uniform motion, non uniform motion, acceleration, velocity, etc.

#### **CHEMISTRY**

#### **SCIENCE**

#### S.E.A: LAB ACTIVITY

•TO DETERMINE THE MELTING POINT OF ICE AND BOILING POINT OF WATER.

TENTATIVE WEEK: 3rd week (As per LAB period)

NO. OF DAYS:02

INDIVIDUAL/GROUP ACTIVITY: GROUP ACTIVITY

**DESCRIPTION:** 

To determine the melting point of ice and boiling point of water.

#### **BIOLOGY**

#### SEA: LAB ACTIVITY

INAME OF THE ACTIVITY: PREPARATION OF STAINED TEMPORARY

MOUNTS OF (A) ONION PEEL

(B) HUMAN CHEEK CELLS

\*DOCUMENT OBSERVATIONS AND CONSTRUCT THEIR LABELED DIAGRAMS.

TENTATIVE WEEK: 2nd week -3rd week (As per LAB period)

NO. OF DAYS: 01

INDIVIDUAL/GROUP ACTIVITY: GROUP ACTIVITY

Description: Students will make a temporary mount of onion peel with the help of safranin stain. They will observe the slide under the microscope and will be able to observe compactly arranged cells.

#### E.L ACTIVITY

Name of the activity: POWERPOINT PRESENTATION

TENTATIVE WEEK: 2nd and 4th week

NO. OF DAYS: 01

INDIVIDUAL/GROUP ACTIVITY: Group Activity

- Contributions of scientists towards the studies in cell including latest discoveries.
- Ultrastructure of different cellular organelles.

# RALLI INTERNATIONAL SCHOOL SESSION: 2024-25 SENIOR WING - CLASS 10th EXPERIENTIAL LEARNING ACTIVITIES CALENDAR

**MONTH: APRIL 2024-25** 

SUBJECT	ACTIVITY DETAILS			
ENGLISH	GROUP ACTIVITY			
	TITLE OF THE ACTIVITY: MASQUERADE			
	NO. OF DAYS: 1			
	TENTATIVE WEEK: 4th			
	MODE: Dramatization of Plays			
	TOPICS:			
	1 The Merchant of Venice			
	2. The Dear Departed 3. The Bishop's Candlesticks			
HINDI	एकल गतिविधि			
ПІМОІ	गतिविधि का नाम - दोहा वाचन			
	अनुमानित सप्ताह – द्वितीय सप्ताह			
	दिवस संख्या – 02			
	विवरण - पाठ 'साखी' (कबीर) पर आधारित कबीर, सूर, तुलसी, बिहारी आदि के			
	दोहों का विद्यार्थियों द्वारा सस्वर वाचन किया जाएगा ।			
	INDIVIDUAL ACTIVITY			
MATHS	S.E.A			
IVIAIIIS	NAME OF THE ACTIVITY: To verify the conditions for consistency of			
	a system of linear equations in two variables by graphical			
	representation.			
	TENTATIVE WEEK: 3rd week			
	NO. OF DAYS: 01			
	INDIVIDUAL/GROUP ACTIVITY: Individual Activity			
	DESCRIPTION: Students will draw graph of pair of linear equations			
	and find the number of solutions of equations.			
	M.A - 1			
	NAME OF THE ACTIVITY: BINGO!!			
	TENTATIVE WEEK: 4th week			
	NO. OF DAYS: 01			
	INDIVIDUAL/GROUP ACTIVITY: Individual Activity			
	DESCRIPTION: This is a classic bingo activity, where students choose			
	the answers to fill in their 3 by 3 grid. Then questions are shown one			
	at a time and if a student has the answer in their grid they cross it off.			
	The winner is the first to cross off all their answers and call BINGO."			

#### SCIENCE

#### **PHYSICS**

#### INDIVIDUAL ACTIVITY

LAB ACTIVITY

TITLE OF THE ACTIVITY: Determination of focal length of concave

mirror and convex lens.

NO. OF DAYS: 1

TENTATIVE WEEK: 3rd MODE: LAB WORK

#### **CHEMISTRY**

### INDIVIDUAL ACTIVITY

LAB ACTIVITY

**TITLE OF THE ACTIVITY: Types of Chemical reactions** 

NO. OF DAYS: 2

**TENTATIVE WEEK: 2nd & 3rd** 

**MODE: LAB WORK** 

#### **BIOLOGY**

#### INDIVIDUAL ACTIVITY

**Individual/Group Activity: Individual Activity** 

**Tentative Week: 3rd Week** 

No. of days: 01

- To compose a temporary mount of a leaf peel to reveal Stomata.
- To manifest experimentally that carbon dioxide is given out during respiration.

Description: Students will be making slides to see the stomata on leaf surface.

In second activity they will be demonstrated an experimental setup to show how carbon dioxide is released through respiration.

# **SOCIAL SCIENCE**

# M.A. ACTIVITY-1

Name of the activity: DEVELOPMENT

**Tentative week: 4th week** 

No. of Days: 01

**Individual/Group Activity: Individual Activity** 

**Description:** MCQ worksheet will be provided to the students based

on the Ch1 Resources & Development (Geography)

#### **RALLI INTERNATIONAL SCHOOL SESSION: 2024-25 SENIOR WING - CLASS 11 EXPERIENTIAL LEARNING ACTIVITIES CALENDAR MONTH: APRIL 2024** XI B HUMANITIES XI C COMMERCE S.NO. SUBJECTS SCIENCE Name of the activity: PPT PRESENTATION PRESENTATION - ART INTEGRATION & LIFE SKILLS (Research & Communication) Tentative week: 3rd No. of days: 01 Individual / Group activity: INDIVIDUAL ACTIVITY Description: The students will draft and present in the class. **ENGLISH** 1 1. Imagine yourself as Khushwant Singh. Record the changes that came in your relationship with your grandmother as you grew up. Write a diary page expressing your emotions. 2. The students will prepare a PPT (6-7 slides) including a short description of an elderly person with whom they have been intimately connected with and who is not with them now. NAME OF THE ACTIVITY: Lab activity TENTATIVE WEEK: 3 rd week NO. OF DAYS: 2 days INDIVIDUAL/GROUP ACTIVITY: Individual activity DESCRIPTION: 1. To determine the diameter 3 **PHYSICS** and vol. of the given body a, for spherical body b. for cylindrical body STEPS: Students arrange their apparatus/devices. Students will arrange the circuit and follow the procedure NAME OF THE ACTIVITY: Lab activity TENTATIVE WEEK: 3rd week NO. OF DAYS: 1day INDIVIDUAL/GROUP ACTIVITY: Individual **BIOLOGY** activity DESCRIPTION: Parts of a compound microscope. To identify Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort FASTEST FINGER FIRST TENTATIVE WEEK-III **ACCOUNTANCY** 7 DESCRIPTION - In this activity, students will be able to identify and write 10 accounting terms with their classification as per the modern approach. NAME OF THE ACTIVITY: GODS & (ART INTEGRATION) TENTATIVE WEEK: 3rd WEEK

HISTORY

NO. OF DAYS: ONE INDIVIDUAL/GROUP ACTIVITY:

GROUP ACTIVITY
DESCRIPTION: Mesopotamia was a land of many gods,temples, legends, myths, and stories. Exploring these can give great insight into the thinking and lives of the people who believed in them. For this activity, group of students will be assigned with a different god or legend, for research, and then take turns to teach the class about what they've discovered in the form of five minutes minilessons/presentations.

10	POLITICAL SCIENCE		NAME OF THE ACTIVITY: ROLE IDENTIFICATION [ APPLICATION BASED] TENTATIVE WEEK: 4th week NO. OF DAYS: ONE INDIVIDUAL/GROUP ACTIVITY: GROUP ACTIVITY DESCRIPTION: Students identify which ministry is responsible for maintaining different departments of public welfare. STEPS: * Teacher will divide the class into groups before one week of the activity. * She will guide students about the activity and its action plan. * All groups will research and acquire knowledge related to the content. * They will prepare questions. * Every group ask questions by giving clues for example: Which government/ ministry would be responsible for installing a street light.	
12	ΙΡ		NAME OF THE ACTIVITY: Lab activity TENTATIVE WEEK: 3rd week NO. OF DAYS: 1day INDIVIDUAL/GROUP ACTIVITY: Individual activity DESCRIPTION: 1. Program to show the concept of operator. 2. student apply their creativity and logic	
13	cs	NAME OF THE ACTIVITY: Lab activity TENTATIVE WEEK: 3rd week NO. OF DAYS: 1day INDIVIDUAL/GROUP ACTIVITY: Individual activity DESCRIPTION: 1. Program to show the concept of operator. 2. student apply their creativity and logic		

# RALLI INTERNATIONAL SCHOOL

# SESSION: 2024-25 SENIOR WING - CLASS 12

# EXPERIENTIAL LEARNING ACTIVITIES CALENDAR

# **MONTH: APRIL 2024**

	1	MONTH: APR	<u>IL 2024</u> i	
S.NO.	SUBJECTS	XII A SCIENCE	XII B HUMANITIES	XII C COMMERCE
1	ENGLISH	DIALOGUE CONVERSATION: (LIFE SKILLS - COMMUNICATION) PAIR ACTIVITY Two students in a pair will draft the dialogues and present them in class.  TOPICS:  1. Between Franz from 'The Last Lesson' and Charley from 'The Third Level' highlighting their sufferings due to war.  2.Between Franz and the villagers who attended the class in 'The Last Lesson' 3.Between the poetess Kamala Das and her mother, where poetess is sharing her fear of losing her due to old age whereas the mother is consoling her about the inevitability of death.		
3	PHYSICS	NAME OF THE ACTIVITY: Lab activity  TENTATIVE WEEK: 3rd week  NO. OF DAYS: 2 days (in each section)  INDIVIDUAL/GROUP ACTIVITY: Individual activity DESCRIPTION:  1. To verify ohm's law and find the resistance  a. for single wire and resistivity		
4	CHEMISTRY	NAME OF THE ACTIVITY: Lab activity  TENTATIVE WEEK: 4th week  NO. OF DAYS: 4 days  INDIVIDUAL/GROUP ACTIVITY: Individual activity  DESCRIPTION: Titration (To prepare M/20 Mohr's salt solution in 100ml of water and find out the molarity and strength of given KMnO4 solution.		
5	BIOLOGY	NAME OF THE ACTIVITY: Lab activity TENTATIVE WEEK: 3rd week NO. OF DAYS: 1 day INDIVIDUAL/GROUP ACTIVITY: Individual activity DESCRIPTION: Spotting 1. Flowers adapted to pollination by different agencies (wind, insects and birds). 2. Identification of stages of gamete development, i.e., T.S. of testis and T.S. of ovary through permanent slides (from grasshopper/mice). 3.T.S. of blastula through permanent slides (Mammalian).		
6	ECONOMICS		BUDGET SIMULATION GAME. TENTATIVE WEEK: 3rd WEEK NO. OF DAYS: 1  GROUP ACTIVITY DESCRIPTION: The Budget Simulation Game immerses students in government budgeting. In small groups, they navigate real-world scenarios, making decisions on revenue, sector allocations, and addressing challenges. Presentations and class discussions follow, fostering critical thinking and teamwork. The activity concludes with a reflection on decision influences, providing insights into the complexity of government budgeting. This hands-on approach reinforces theoretical knowledge and deepens appreciation for economic policymaking intricacies. The presentation must be made in PPT/PDF format with maximum of 12 slides of content.	

7	ACCOUNTANCY			NAME OF THE ACTIVITY: MINDKRAFT TENTATIVE WEEK: 3rd WEEK NO. OF DAYS: 1 GROUP ACTIVITY DESCRIPTION: An activity to recapitulate the fundamentals of Partnership.
9	HISTORY		NAME OF THE ACTIVITY: VISIT TO NATIONAL MUSEUM [APLICATION BASED] TENTATIVE WEEK: 4th WEEK NO. OF DAYS: ONE INDIVIDUAL/GROUP ACTIVITY: GROUP ACTIVITY DESCRIPTION: Through this activity students will be able to watch those artifacts in real form which they are studying in their books. That will also help students to prepare their project files.	
10	POLITICAL SCIENCE		NAME OF THE ACTIVITY: SANSAR DARPAN (Art Integration) TENTATIVE WEEK: 4th WEEK NO. OF DAYS: TWO INDIVIDUAL/GROUP ACTIVITY: GROUP ACTIVITY DESCRIPTION: The objective of this activity is to engage students in researching, analysing and presenting their views on various topics [Various conflicts between countries, Issues within the country/given to them. The students will wonderfully and enthusiastically make wall magazine, entitled "Samaj Darpan" and simultaneously they will give presentation.	
11	PSYCHOLOGY	Name of the activity: Practical on Self-concept questionnaire.  RIL  (LIFE SKILL-EMPATHY AND COMMUNICATION)  Tentative week: 3rd week  No. of Days: 01  Individual/Group Activity: Group Activity  No. of Students in each group: 2  Description:  Students will perform psychological test. (SCQ)  Build rapport with subject.  Follow norms and learn how to score and interpret the results.  Learn the ethical considerations while conducting the test.  Students can also administer the test on themselves.		