

AMS P OBUL REDDY PUBLIC SCHOOL 2026-2027

JULY MONTHLY LOG

Class: VIII

No. of Working Days :26

Month: JULY

CLASS TEACHERS: VIII A Ms. K VARSHA VIII B Ms. GAYATHRI VIII C Ms. PRAGATHI VIII D Ms. KRANTHI VIII E Ms. NAGA KUMARI

S No.	Name of Subject & Subject Teacher	Lesson / Topic	Activity/ Experiment	Material Required	Teacher's Demonstration	Additional Information	Relevance of the topic to real life
SCHOLASTIC							
1	ENGLISH Ms. Adilakshmi Ms. Zakia Ms. Seema, Ms. Suvarna.D	MCB: Unit-2 Nurturing Nature Workbook Lit: L.2 Snake Trouble Speaking: Talking care of Pets	Speaking: How to be a responsible pet parent *Future Perfect & Continuous tenses * Formal Letter * Creating Travel	Text book, pen & Pencil, colour pencils	Explanation through video presentation and discussion of theme, writing and speaking by giving examples	Explains the purpose of Travel Brochure sample brochure for better understanding. video to show, The Island of Dr. Moreau	Students learn that poaching is the illegal killing which is a major reason for the decline of wildlife * Gain knowledge about different places ,their cultures and customs through Brochure * Develop creativity and communication skills
2	Languages						
	TELUGU: Ms. VIJAYA JHANSI MS. AML Prasuna Mr. Anil kumar Mr. Vijaypal Reddy	3. పాప పలుకులు - బోధన, నోట్స్ (లేఖ, దినచర్య, సంభాషణ) లింగాలు ,కాలాలు 5. శతక సుధ :పద్యాలు భావాలు- 3 and 4	ప్రకృతిలో భాగాములైన ఏదైనా (కొండలు, గాలి, ఆకాశం మొ'') వాటి గూర్చి మాట్లాడించుట	పాఠ్యపుస్తకం	పద్యాలను రాగ, భావయుక్తంగా బోధించుట. ప్రకృతి వైభవం , ప్రాశస్త్యముల గురించి బోధించుట. ప్రకృతితో మమేకమయ్యే జీవన విధానం ,వాటి ఉపయోగాలు గూర్చి తెలియజేయుట.	ప్రకృతికి సంబంధించిన వీడియోలు చూపించుట. వివిధ రకాల ప్రదేశాల గురించి తెలియజేయుట.	పరిసరాలను శుభ్రంగా ఉంచుకోగలరు. ప్రకృతిపట్ల గౌరవభావాన్ని ఏర్పరచుకొని దాన్ని ఆస్వాదించగలరు. నైతిక విలువలను కలిగి ఉంటారు.

BIOLOGY- Ms.Nagalakshmi Ms. Triveni Ms.Navya	Ch-3 Health: The Ultimate Treasure	Playground Observation ,Neighborhood Disease Survey, Dietary Journaling, Sleep and Screen Time Tracking,Sa nitation Case Study Review	Pictures of a clean and dirty playground, notebook, pen, Survey sheet	Explanation through video and group discussion, demonstration of balanced diet activity, food label reading and importance of exercises and over all health	Health has three dimensions: physical health (healthy body), mental health (healthy mind), and social health (good relationships with others). All three are important for overall well- being.Com munity participation in cleanliness drives, proper	It teaches that true health means being physically, mentally, and socially healthy. It encourages us to follow healthy habits like eating nutritious food, exercising, and maintaining hygiene. These practices help us lead a happy, balanced, and healthy life.

Physics Ms. K Varsha Ms Lakshmi Manasa Ms.Naga Kumari	NATURE OF MATTER: Elements, compounds and mixtures	Activity to show air is a mixture and types of mixtures	Materials: glass tumbler, water, calcium oxide, sugar/salt, chalk powder, wheat flour	Take a glass tumbler and fill it half with water. Add a small amount of calcium oxide (quick lime) slowly to it. What do you observe. Calcium oxide reacts vigorously with water to form calcium hydroxide and releases heat. Stir continuously to make a solution of calcium hydroxide. This solution is called lime water. Filter it and observe its colour. Leave this colourless solution in a petri dish for a few hours. Keep stirring the solution at regular intervals.	students observe lime water turns milky when carbon dioxide reacts with calcium hydroxide to form calcium carbonate. Since lime water turns milky when exposed to air, this activity demonstrates the presence of carbon dioxide in the air. Calcium hydroxide + Carbon dioxide Calcium carbonate + Water	Nature of matter forms the backbone of all applied sciences, materials engineering, and daily life. Elements, compounds, and mixtures are utilized in everything from building construction to advanced electronics and medical treatments. Elements like Silicon is used in the semiconductor industry to manufacture microchips, processors, and solar cells that power computers and mobile devices.
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5	SOCIAL SCIENCE Ms.Rajalakshmi PS Ms. K Srivani Ms. Hema Indukuri Ms. Pragathi Reddy	Ch.6 The Parliamentary System :Legilature and Executive Ch 3 The Rise of the Marathas	Map work	Political map of India, Pencil and Eraser	Teacher will explain the branches of the Indian government and the difference between the law making and law implementing. Teacher will explain about the factors responsible for the rise of the Maratha power and the establishment of Swarajya.	Teacher will share information about the Lok Sabha and Rajya Sabha. Teacher will share information about Chhatrapathi Shivaji .	Students will learn about the role of President and the role of Prime Minister. Students will learn about the council of 8 ministers and guerrilla warfare.
6	Artificial Intelligence Mr Mallikarjun	Programming Fundamentals	Operations on different types of operators	Python IDLE	Teacher will demonstrate the python operators and its functionality	Type Conversion	Different types of data in student profiles
CO - SCHOLASTIC							
7	Art and Craft - D.HARI KRISHNA AND SHABANA	HARITHA HARAM POSTER SAVE FOREST, OPTICAL ILLUSION DRAWING	Students learn to make HARITHA HARAM POSTER SAVE FOREST, OPTICAL ILLUSION DRAWING	1 ART BOOK 2 HB PENCIL SHARPENER/ ERASER/ SCALE 3 COLOUR PENCILS/CRAYONS/PASTELS/SKETCH PEN 4 WATER COLOUR Cakes/POSTER COLOURS	Teacher demonstrates step by step method to HARITHA HARAM POSTER SAVE FOREST, OPTICAL ILLUSION DRAWING	Interaction between students and teachers and they develop their skills confidence level by involving art work They will learn about real importance	Children gain the knowledge of all types of material art and craft HARITHA HARAM POSTER SAVE FOREST, OPTICAL ILLUSION DRAWING

8	MUSIC Ms. Kathyayani	Art integration, Math . A song is taught with properties of square root for better understanding
9	HPE/PE Mr. Lokesh	Volleyball Game basic skills ,Athletics Fitness Drills and Sitting Asanas
10	HOLIDAYS	Nil
11	IMPORTANT DAYS	Smt.Dr. Durgabai Deshmukh Jayanthi 15/07/26
12	EVENTS	Investiture Ceremony 04/7/26
13	EXAMINATIONS	PT 1 Exams 06/07/26 to 14/07/26
14	SPORTS	Nil
15	CCA	TT ,Badminton and Chess

Form Incharge
Ms. Gayatri

Headmistress
Ms. Radhika

Principal
Ms K.Vinitha