



SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA
 SYLLABUS - STD.III
 SESSION – 2026-2027
 SUBECT – SCIENCE



Month	Working Days	Topics to be taught	Activities/Art Integrated Activities	Learning Outcomes	Values And Skills Imparted	Assessment
APRIL	23	Ch -1 Living things and Non living things <ul style="list-style-type: none"> ✓ Features of living things ✓ Features of non-living things ✓ Natural and man made things 	ALL- Prepare poster on “Living and Non living things”, in which paste 10 living and 10 non living things Divide the class into two groups.Tell one group to make living things and other group to make non-living things in chart paper. (Group Activity)	1.Definition of Living, non-living, man-made and natural things 2.Knowledge about the basic features of living things	1.Caring of living things 2.Importance of natural things 3.Uses of man-made things Skill:- Sorting and Differentiation of objects in nature.	LOA Mcq
MAY	7	Ch -2 Parts of a Plant <ul style="list-style-type: none"> ✓ The Root ✓ The Stem, the Leaf, the Flowers, Fruits, Seeds. ✓ Germination. 	1.Prepare a poster showing all different parts of plant 2.Collect leaves of different plants and paste in scrap book. 3.Visit to a garden and observe the roots of the plant. Identify five types of plants /trees grown in Jharkhand.Classify them according to their adaptations and	1. Distinguish between trees, shrubs, herbs, climbers, creepers. 2.Knowledge on plant growth process	1. Caring for plants because plants give us everything. Skill:- Gardening technique	Diagram of leaf and parts of a plant.(CM) LOA



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			describe. Draw / paste relevant pictures of the plants.			
JUNE	12	Ch-3 What Animals eat ✓ Eating habits of animal ✓ How do animals eat? ✓ Food chain	1.Draw and create a food chain by cutting out pictures of different animals 2.Making Masks of different animals. 3.Role play of different animals. 4.Make an animal decoration for your classroom.	1.Animals group and their food habits. 2.Food chain	1.Kindness towards animals 2.Dependance of all living plant and animals over each other. SKILL:- How balance the food chain of nature	LOA Worksheet
JULY	26	Ch-4 Birds Feathers ✓ How do birds fly? ✓ Different types of beaks ✓ Feet and claws ✓ Where do birds live?	1.Collect feathers of different birds.Paste them in your scrapbook. 2. Collect some pictures of birds that cannot fly. Make different birds with the help of origami paper.(Art Integrated) 3. Observe wings, beaks, feet and claws of different birds in the	1. Knowledge of different types of feathers, beaks and their use in birds 2. Knowledge of different types of feet and claws, their use in birds 3. Special features for flightless birds.	1.Respect and care for birds 2.Birds should be set free Skill:- How to domesticate birds at home freely 1.Care for bird's nest. 2. Parent -child love bond.	Group Discussion. LOA



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JULY		<p>Ch-5Our body</p> <ul style="list-style-type: none"> ✓ What is the body made up of? ✓ Organs systems ✓ Exercise and rest ✓ Posture 	<p>surroundings and make a table in chart paper.</p> <p>Visit to a zoo to see different types of birds(if possible)</p> <p>1. Make a digestive system of Human model.</p> <p><u>ART INTEGRATED</u></p> <p>Identify five types of famous dishes /cuisines found in Jharkhand. Write the ingredients required to make dishes and mention its nutritional value.</p>	<p>4..Idea about the materials needed for making a nest</p> <p>5.. Different birds make different nest according to their need.</p> <p>1.Knowledge about different External and internal organs and organ system.</p> <p>2.How to take care of our organ systems</p>	<p>Healthy and clean of body</p> <p>Skill: - Taking proper diet and exercise daily for healthy body.</p>	<p>LOA.</p> <p>Oral test</p>
AUGUST	23	<p>CH-6 Keeping Safe</p> <ul style="list-style-type: none"> ✓ Safety at home and inschool ✓ Safety on the road and in 	<p>1.Model Making of traffic light.</p> <p>2.Make your first-aid box.</p>	<p>1.Safety measures at home.</p> <p>2.Safety measures at school.</p> <p>3.Safety measure</p>	<p>Personal Safety and Care.</p> <p>Helping others in need.</p> <p>Skill-</p>	<p>Quiz</p> <p>LOA</p>



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		the playground ✓ First Aid		s at road. 4.Basic knowledge of First Aid.	Medicalhelpusing first aid	
AUGUST		Ch -7 Housing and clothing ✓ Types of Houses ✓ A good and clean house ✓ Clothes that suit the weather	1. Plan and draw your future house. Show all types of rooms and facilities you will have in your home. 2.Paste samples of fabrics in scrap book MAKE AN ORIGAMI HOUSE.	1.What is theNeed of house and types of house? 2.What are houses made of? 3.Keeping house clean. 4.Natural and manmade fibers 5.Clothes worn in different seasons. 6.Re-use of old clothes	1.Responsibility towards society and nature Skill: -building and cleaning house. Identification of cloth fibers.	Worksheet Solve LOA
SEPTEMBER	23	Ch-8 Weather, air, water ✓ Weather ✓ Water cycle ✓ Air effects weather ✓ Seasons and climate.	1. Prepare a drawing on water cycle and write few rhythmic lines on seasons. 2.Make a water cleaner. 3.Role play on different types of weather.	1.What is weather? 2.Water cycle 3.Water/air effects weather 4.How water and air effects	Knowledge about natural processes. Importance of seasons. Skill:- Implication of weather, climate in daily life	Fill in the blanks. LOA Oral evaluaion



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SEPTEMBER		<p>Ch-9 Sun, Moon and stars</p> <ul style="list-style-type: none"> ✓ Sun and the solar system ✓ Moon ✓ stars 	<p>AIL-1. Prepare a poster on “phases of moon”</p> <ol style="list-style-type: none"> 2. 1. Project on night sky theme. 3. Making of constellation. 	<p>weather?</p> <p>1. Knowledge about solar system and celestial bodies.</p>	<ol style="list-style-type: none"> 1. Compare their home i.e. Earth with other planets 2. We should take care of mother earth. 3. How vast Universe is? 	<p>LOA Diagram (CM)</p>
OCTOBER	16	<p>Ch-10 Earth</p> <ul style="list-style-type: none"> ✓ life on earth ✓ shape of the earth ✓ movements of the earth ✓ Human beings on Earth 	<ol style="list-style-type: none"> 1. Experiment showing Earth turning on its axis. 2. Poster making on save earth 	<p>1. Knowledge about life on earth</p> <p>2. Importance of rotation and revolution to our life</p>	<ol style="list-style-type: none"> 1. Our Earth is a special planet . 2. We must take care of its resources <p>Skill - conservation and saving Earth.</p>	<p>LOA Fill in the blanks.</p>



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OCTOBER		Ch-11 Soil <ul style="list-style-type: none"> ✓ Formation of soil ✓ layers of soil ✓ What does soil contain ✓ Types of soil ✓ Uses of soil 	<ol style="list-style-type: none"> 1.Activity to show soil contains air. 2. Activity to find out what soil contains 3.Make layers of soil in chart paper 	<ol style="list-style-type: none"> 1.Formation of soil 2.What are types and layers of soil 3.Conservation of soil 	<ol style="list-style-type: none"> 1.Care for soil and mother earth, 2.Importance of soil for us Skill:- conserve soil	Project on soil formation(Group activity) LOA
NOVEMBER	19	ch-12 Solids, liquids and gases <ul style="list-style-type: none"> ✓ Solids,liquids and gases ✓ Change of forms 	<ol style="list-style-type: none"> 1.Experiment to show Liquids take the shape of containers AIL-2. Poster on water cycle <ol style="list-style-type: none"> 3.To examine water exist in all forms. 	<ol style="list-style-type: none"> 1.Knowledge About properties of solids, liquids and gases 2.Changing forms of solids liquids and gases 	Forms of nature are changeable Water is precious, we must save it. Skill:- Conservation of water	Group discussion LOA



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				3. Water exist in all forms. 4. Idea about water cycle..		
DECEMBER	19	CH-13 Light, Sound and Force <ul style="list-style-type: none">✓ Luminous and Non-luminous objects✓ Shadows✓ Sound✓ Force✓ Effects of force✓ Friction	1. To observe light and shadows and note that down 3. Identification of different kinds of sound	1. Sound energy 2. Pitch and loudness of sound 3. Force. friction	Importance of Sun as main source of light. Value of sound Skill: - Maintain proper sound level in environment.	Poster to reduce "Noise Pollution". (Oral test)



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JANUARY	19	Ch- 14Measurements Measuring length, mass, capacity, time.	Making of beam balance by paper cup and thread. 1.Measuring different lengths of doors and windows 2.Measurement of water. 3.Measurement of time by clock.	1.Knowledge of all measurements for practical life use.	Benefit in daily life use. Skill: - can measure all things at home, increase in mathematical skill	1.LOA Quiz.
FEBRUARY	22	REVISION AND ANNUAL EXAM				

SUBJECT TEACHER – MEENAKSHI ADHIKARY.

Coordinator.

Primary Incharge.

Principal