



SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA
SYLLABUS - STD.III
SESSION – 2025-2026
SUBECT – SCIENCE



Month	Working Days	Topics to be taught	Activities/Art Integrated Activities	Learning Outcomes	Values And Skills Imparted	Assessment
APRIL	21	Ch -1 Living things and Non living things ✓ Features of living things ✓ Features of non-living things ✓ Natural and man made things	AI - 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	9	Ch -2 Parts of a Plant ✓ 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 and Telangana. Classify them according to their adaptations and describe. Draw / paste relevant pictures of the plants.	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



**SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA
SYLLABUS - STD.III
SESSION - 2025-2026
SUBJECT - SCIENCE**



JUNE	11	Ch-3 What Animals eat	<ul style="list-style-type: none"> ✓ Eating habits of animal ✓ How do animals eat? ✓ Food chain 	<ol style="list-style-type: none"> 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. 	<ol style="list-style-type: none"> 1. Animals group and their food habits. 2. Food chain 	<ol style="list-style-type: none"> 1. Kindness towards animals 2. Dependence of all living plant and animals over each other. <p>SKILL:-How balance the food chain of nature</p>	LOA Worksheet
		Ch-4 Birds	<p>Feathers</p> <ul style="list-style-type: none"> ✓ How do birds fly? ✓ Different types of beaks ✓ Feet and claws ✓ Where do birds live? 	<ol style="list-style-type: none"> 1. Collect feathers of different birds. Paste them in your scrapbook. 2. Collect some pictures of birds that cannot fly. 3. Make different birds with the help of origami paper.(Art Integrated) 4. Observe wings, beaks, feet and claws of different birds in the surroundings and make a table in chart paper. 5. Visit to a zoo to see different types of birds(if possible) 	<ol style="list-style-type: none"> 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. 4. Idea about the materials needed for making a nest 5. Different birds make different nest according to their need. 	<ol style="list-style-type: none"> 1. Respect and care for birds 2. Birds should be set free <p>Skill:-How to domesticate birds at home freely</p> <ol style="list-style-type: none"> 1. Care for bird's nest. 2. Parent -child love bond. 	Group Discussion. LOA



SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA
SYLLABUS - STD.III
SESSION – 2025-2026
SUBECT – SCIENCE



JULY	13	<ul style="list-style-type: none">✓ Organs systems✓ Exercise and rest✓ Posture	<p>system of Human model.</p> <p><u>ART INTEGRATED</u></p> <p>Identify five types of famous dishes /cuisines found in Jharkhand and Goa. Write the ingredients required to make dishes and mention its nutritional value.</p>	<p>organ systems</p>	<p>and exercise daily for healthy body.</p>	
AUGUST	12	<p>CH-6 Keeping Safe</p> <ul style="list-style-type: none">✓ Safety at home and inschool✓ Safety on the road and in the playground✓ First Aid	<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 measures at road.</p> <p>4.Basic knowledge of First Aid.</p>	<p>Personal Safety and Care.</p> <p>Helping others in need.</p> <p>Skill-Medical help using first aid</p>	Quiz LOA
AUGUST	12	<p>Ch -7 Housing and clothing</p> <ul style="list-style-type: none">✓ Types of Houses✓ A good and clean house✓ Clothes that suit the weather	<p>AIL-1. Plan and draw your future house. Show all types of rooms and facilities you will have in your home.</p> <p>2.Paste samples of fabrics in scrap book</p> <p>MAKE AN ORIGAMI HOUSE.</p>	<p>1.What is the Need of house and types of house?</p> <p>2.What are houses made of?</p> <p>3.Keeping house clean.</p> <p>4.Natural and manmade fibers</p> <p>5.Clothes worn in different seasons.</p> <p>6.Re-use of old clothes</p>	<p>1.Responsibility towards society and nature</p> <p>Skill: -building and cleaning house.</p> <p>Identification of cloth fibers.</p>	Worksheet Solve LOA



SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA
SYLLABUS - STD.III
SESSION – 2025-2026
SUBJECT – SCIENCE



SEPTEMBER	21	Ch-8 Weather, air, water <ul style="list-style-type: none"> ✓ Weather ✓ Water cycle ✓ Air effects weather ✓ Seasons and climate. Ch-9 Sun, Moon and stars <ul style="list-style-type: none"> ✓ Sun and the solar system ✓ Moon ✓ stars 	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. AIL-1. Prepare a poster on “phases of moon” 2. 1. Project on night sky theme. 3. Making of constellation.	1. What is weather? 2. Water cycle 3. Water/air effects weather 4. How water and air effects weather? 1. Knowledge about solar system and celestial bodies.	Knowledge about natural processes. Importance of seasons. Skill:- Implication of weather, climate in daily life 1. Compare their home i.e. Earth with other planets 2. We should take care of mother earth. 3. How vast Universe is?	Fill in the blanks. LOA Oral evaluation
SEPTEMBER						LOA Diagram (CM)
OCTOBER	18	Ch-10 Earth <ul style="list-style-type: none"> ✓ life on earth ✓ shape of the earth ✓ movements of the earth ✓ Human beings on Earth 	1. Experiment showing Earth turning on its axis. 2. Poster making on save earth	1. Knowledge about life on earth 2. Importance of rotation and revolution to our life	1. Our Earth is a special planet . 2. We must take care of its resources Skill - conservation and saving Earth.	LOA Fill in the blanks.
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 	1. Activity to show soil contains air. 2. Activity to find out what soil contains 3. Make layers of soil in chart paper	1. Formation of soil 2. What are types and layers of soil 3. Conservation of soil	1. Care for soil and mother earth, 2. Importance of soil for us Skill:- conserve soil	Project on soil formation(Group activity) LOA



SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA
SYLLABUS - STD.III
SESSION – 2025-2026
SUBECT – SCIENCE



NOVEMBER	23	ch-12 Solids, liquids and gases ✓ Solids, liquids and gases ✓ Change of forms	1.Experiment to show Liquids take the shape of containers AIL-2. Poster on water cycle 3.To examine water exist in all forms.	1.Knowledge About properties of solids, liquids and gases 2.Changing forms of solids liquids and gases 3.Water exist in all forms. 4. Idea about water cycle.	Forms of nature are changeable Water is precious, we must save it. Skill:- Conservation of water	Group discussion LOA
DECEMBER	19	CH-13 Light, Sound and Force ✓ 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)
JANUARY	22	Ch- 14 Measurements 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				