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| **SYLLABUS FOR ACADEMIC YEAR (2023-2024)**  **CLASS-III**  **SUBJECT-SCIENCE** | | | |
| **Month**  **Content/Theme** | **Project/Activity** | **Oral Work** | **Written Work** |
| **April/May**  Chapter -1 ( The World Around Us )   * Natural Things * Man-Made things * Features of Living Things   Chapter-2(Plant and Its Parts)   * Plants * Types of Plant * Functions of root, stem, leaves, flowers and fruits   Chapter-3 (Eating Habits of Animals)   * Types of animals * Eating habits of Animals * Scavengers * Food Chain | **Video**  \*Natural and Man-Made Things  \*Livings Things breathe  \*Parts of Plant  \*Food Chain  **Activity**  \*Observation of growing of plant  \*Observation of types of root  \*Take a collection of pictures of various animals and paste them in the column (Herbivores, Carnivores, Omnivores) | Oral Questioning | Key Words  Test Book Exercise  Science Examples  Assignments:  (Diagram)  \*Germination of seed  \* Parts of Plants,  \* Leaf  \*Types of root |
| **July**    Chapter-4 (Birds)   * + - How birds fly     - Types of Beak     - Claws of Birds     - Nests of Birds     - Parental Care     Chapter-5 (Our Body - A Living Machine)   * Cell, tissue, organ * Organ System   Chapter-6 (Safety and First Aid )   * + Safety at Home   + Safety at School   + Safety in the Playground   + Safety on the Road   + First Aid | **Video**  \*Parental Care  \*Respiratory System  \*Safety on the Road  **Activity**  \*Organize a play ( Title- Safety is must )  \*Write some bones and body parts ,join the bone with the body parts which it protects | Oral Questioning | Key Words  Test Book Exercise  Assignments  (diagram):  \*Respiratory System  \*Digestive System  \*Excretory System |
| **August**  Chapter -7 (Houses and Clothes )   * Types of Houses * Clothes and Fibres   Chapter-8 ( Rocks and Soil )   * Rocks * Soil * Composition of Soil | **Video**  \*Taking Care of House  \* Different layers of Soil  Activity  \*Bring some cut pieces of fabrics and paste these on chart paper and write its name  \*Take a pictures of types of Houses and Name the region where houses are made | Oral Questioning | Key Word  Text Book Exercises  Assignments:  (Diagram)  \*Formation of Soil |
| **September** | **Term- I Examination** | **Revision** |  |
| **October**  Chapter-9( States of Matter )   * Solid * Liquid * Gas * Change of State   Chapter-10 ( Measurement )   * Measurement of Length, Weight, Capacity, Time, Temperature | **Video**  \*Evaporation, Condensation  Units of Measurement  **Activity**  \*How gases flow faster than liquid with the help of balloons of same size  \*Showing Non-Standard unit with the help of body parts | Oral Questioning | Key Word  Text Book Exercises  Assignments:  (Diagram )  \*Changes in States of Matter |
| **November**  Chapter-11( Light , Sound and Force )   * How light Travels * Eclipses * Sound * Force | **Video**  \*Size of Shadow during Morning, Noon, Evening  **Activity**  \*Showing Luminous and Non -Luminous objects in class | Oral Questioning | Key Words  Text Book Exercises  Assignments:  (Diagram)  \*Solar and Lunar \*Eclipse |
| **December**  Chapter-12 ( Air Water and Weather )   * Uses of Air * Water * Weather * Seasons | **Video**  \*Seasons  **Activity**  \*Showing Different things connected with different types of Weather | Oral Questioning | Key Words  Text Book Exercises  Assignments:  ( Diagram )  \*Water Cycle |
| **January**  Chapter-13 ( The Sun , The Moon and The Stars )   * The Sun * The Moon and Stars * Chapter-14 ( Our Earth ) * The Earth * Movements of Earth | **Video**  \*Different Constellations  \* Interior of Earth  **Activity**  \*Collection of information about various famous astronauts  \*To show how days and nights are caused . | Oral Questioning | Key Words  Text Book Exercises  Assignments:  ( Diagram )  \*Formations of Seasons |
| **February**  Chapter-15(Our Environment)   * Environment * Pollution | **Video**  \*How to control pollution  \*Ganga Action Plan  **Activity**  \*Collect the picture of Air, water, noise and soil pollution | Oral Questioning | Key Words  Text Book exercises |
| **March** | **Revision and Term-2 Examination** |  |  |