

# Love Dale Central School

Curriculum 2022-23

Sub: Science

Class - III

Chapter/Lesson title	Topic	Activities
1. Living and Non Living Things	Living and Non Living Things	* Make list of living and non living things by pasting few pictures and differentiate between them.
		* To find out how leaves breathe by dipping the leaf in a bowl of water and keeping it in sunlight.
2.Parts of a plant	Parts of a plant	* Name the edible parts of plant with examples.
		* To see how germination of seeds take place.
3 Eating Habits of Animals	Eating Habits of Animals	* Internet search on PETA. Find out roles and responsibilities.
		*To observe the eating habits of animals.
		*Construct few food chains using pictures.
4 .Birds	Ls4.Birds	*Visit to nearby bird sanctuary.
		*Collect few pictures of different types of beaks and claws of birds and name them.
		*Observe the birds in your surroundings.
5 Our Body	Ls5.Our Body	*Clay model of skeletal system.
		*To draw/model of digestive system.
7 Housing and clothing	Housing and clothing	*Informative chart on 'Types of fibres'
		*Eassay on 'Shelter-a Necessity'.
8 Solids, Liquids and Gases	Solids, Liquids and Gases	* To collect different materials from their surroundings.
		* Pour ice-cold water in a steel glass.Observe the surface of glass.
9 Soil and Rocks	Soil and Rocks	*To study what soil contains by observing soil in their neighbourhood
		* Prepare a table showing different characteristics of soil.
		*To Observe how soil is helpful for plants and few animals.
10 Light, Sound and Force	Light, Sound and Force	*Collect items which give out light and diffrentiate them.
		* Experiment to show the difference in the length of shadow.
		*Experiment to demonstrate how shadow is formed.
11 Measurement	Measurement	*To measure the length of a room using footspan.
		* To prepare a model of clock using waste materials.
12 Air, Water and Weather	Air, Water and Weather	* To draw water cycle.
		*To pick five timings in a day and assess the weather conditions at those times.
13 Stars, Planets and moon	Stars, Planets and moon	*Model representation of solar system.
14 .Our Planet-The Earth	Our Planet-The Earth	*Demonstrate concept of day and night by using orange,pencil and lighted torch.
		*Poster making on 'Save the environment'.