



Grade V

Annual plan 2022-2023

Subject: Science

Month	Chapter	Total no of working days	Theory Classes	Practical Classes	Activities
JUNE	(Ln:1) Food and Health	7	6	1	Video making on your one day diet
	(Ln:2) Synthetic Materials	8	7	1	Poster making
JULY	(Ln:3) Rocks and Minerals	10	9	1	Collect the information about the kinds of rocks that have been used on different rock sculptures around the world.
	(Ln:4) States of matter	12	10	2	Collection of different type of materials and their source.
AUGUST	(Ln: 5) Types of Animals and plants	11	10	1	Collect the information of endangered plants and animals.
	(Ln:7) Skeletal System and Nervous System	11	9	2	Make a model of different types of joints
SEPTEMBER	(Ln:8) Circulatory System and Excretory System	7	6	1	Make a sketch of human heart and Excretory system.
OCTOBER	(Ln:6) Plants Reproduction and Agriculture	7	6	1	Collection of different types of cereals, pulses and oilseed and classify according to their sowing seasons. Take a photo of your own vaccination chart.

	(Ln:9) Germs and Diseases	8	6	2	
NOVEMBER	(Ln:10) Safety and First Aid	10	9	1	Make a First Aid kit of yourself. Find out the number of your nearest police station, fire station, doctors and chemist.
	(Ln:11) Simple Machines	11	9	2	Make a model of a Simple machine
DECEMBER	(Ln:12) Air and Water	6	5	1	Make a video on different states of water.
	(Ln:13) The Sun, The Earth and The Moon	6	5	1	Model on Solar and Lunar Eclipse.
JANUARY	(Ln:14) Changes in Our Environment	12	10	2	Model of different types of pollution and to identify their solution.
	(Ln:15) Natural Disasters	9	8	1	
FEBRUARY	(Ln:16) Interdependence In Nature	9	8	1	Make a poster on Environmental protection
MARCH	Revision	-	-		-