

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
STD IV-GENERAL SCIENCE
YEAR PLAN-2024-2025

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	CHAPTER 20-EATING TOGETHER	Arranging a class party - eating together, Harvest festival of Assam - Bihu - cooking and eating together, Mid day meal programme	Various occasions and festivals in India Cultural diversities in family celebrations Importance of Mid-Day meal.
	CHAPTER 19-ABDUL IN THE GARDEN	Importance of roots of trees, Need of water for plants	Functions of roots
JULY	CHAPTER 19-ABDUL IN THE GARDEN	Unusual roots, Protect trees, Seed germination	Types of roots and seed germination.
	CHAPTER 21-FOOD AND FUN (ORAL)	Life in a hostel, Gurudwara- preparing, distributing and eating food in groups - langar, Different kinds of food served in	Different kinds of food served in Gurudwara
AUGUST	MID TERM EVALUATION I (JULY 31st- AUGUST 7th) - CHAPTERS -19, 20		
	CHAPTER 14-BASVA'S FARM	Sowing the seeds, the sprouts appear, growing plants, onion crop, cultivating tools, cultivational methods of regional crops. Tools used in agricultural practices, The local names of agricultural tools	Seed germination- shoot and root system. "Growing crops-steps involved in cultivating a crop".
SEPTEMBER	CHAPTER 13- A RIVER'S TALE	Sources of water, Save water bodies, Water pollution, Ways to clean water, Soluble and insoluble substances	Sources of water Water pollution Soluble and insoluble substances.
	CHAPTER 22-THE WORLD IN MY HOME (ORAL)	Tug of war, Why the difference?, Pilloo aunty, What should I do?, Who will decide?, I don't like it.	Relationship & decision making in a family Gender discrimination
OCTOBER	CHAPTER 18-TOO MUCH WATER, TOO LITTLE WATER	Clean and unclean water, Shortage of water, Different ways to clean the water,	Different ways to clean the water Uneven distribution of water Purification of water
TERM END EVALUATION(OCTOBER 18th-OCTOBER 30th) CHAPTERS-13,14,19			
	CHAPTER 18-TOO MUCH WATER, TOO LITTLE WATER (CONTD)	Arrangement of drinking water in school, Arrangement of toilets in the school, Illness affecting children in the class	Arrangement of drinking water and toilets in school. Curing waterborne diseases

NOVEMBER	CHAPTER-3- A DAY WITH NANDU(ORAL)	Nandu wakes up,fun and games, make your own Elephant	Good behaviour of animals Animal -human interface
	CHAPTER 11-THE VALLEY OF FLOWERS	The World of flowers, Category of flowers based on size/shape/fragrance/habitat, Floral parts	Category of flowers based on size/shape/fragrance/habitat. Floral parts
DECEMBER	CHAPTER 11-THE VALLEY OF FLOWERS(CONTD)	Bud to flower, Uses of flowers	Blooming of buds Uses of flowers
	CHAPTER-15-FROM MARKET TO HOME (ORAL)	Day and night, Preparing for the day,In the baz	Classification of fruits and vegetables
MID TERM EVALUATION II(JANUARY 3rd-JANUARY 10th) - CHAPTERS -11,18			
JANUARY	CHAPTER-2 EAR TO EAR	Classify animals on the basis of ears, Some animals have hairs on their body, Animals whose ears we can see and have hairs on their body, will give birth to young ones. Animals that do not have ears on the outside, do not have hairs on their body. They lay eggs. more about pets	Types of ears and skin pattern in animals Giving birth to young ones."Egg laying animals Pet animals"
FEBRUARY	CHAPTER-16- A BUSY MONTH	Types of bird's nests, how different birds build their nests, feeding and taking care of the young ones, Bird's feet- different kind for different needs, Bird's beaks -according to the function	Birds and their nests Variety in beaks and feet of birds Different types of teeth in animals
MARCH	CHAPTER-23-POCHAMPALLI (ORAL)	From thread to cloth, A craft in danger	The process of weaving
	FINAL EXAMINATION(MARCH 10th-MARCH 21st) CHAPTERS- 2,11,16		