

Academic Heights Public School

Jungle Dhusar, Gorakhpur

Session 2017-18

Syllabus of Class - VI, Subject - Biology

Month	W. Days	Topics/Chapter	Activity		
April	22	Food where does it come from	Prepare a list of Ingredients for		
		Sources of food – food from plants,	food items like Idli / Cake /		
		food from animals.	Vegetable Curry / Roti.		
		What do animals eat?	To identify the edible parts of		
		Food chain and food problem.	some plants like mustard, banana		
		2. Components of food :	onion, groundnuts		
		What do different food items contain?	To prepare sprouted moong or chana		
May+Jun	17+9	Components of food: (Contd.)	To demonstrate an activity		
		What do various nutrients do for our	showing the presence of starch,		
		body?	protein & fats in different food		
		Balanced diet	stuff.		
		Deficiency diseases.			
		Periodic Test - 1			
		July	26	Getting to know plants : To demonstrate that water is given	To show venation in leaf
Herbs, Shrubs & Trees off during Transpiration.	To study anchorage function of root.				
Root System					
Shoot System					
August	24	Body Movements			
		Parts of body	Check the movement of different.		
		Joints	part of our body like : neck, wrist finger etc		
		Types of joint			
		Skeleton			
Sept.	24	Different bones in body			
		Revision			
Haly Yearly					
Oct. + Nov	18+25	The living organisms and there surroundings	Make a list of plants and animals which is particular place.		
		What is organisms	To show the germination of seeds.		
		Habitat and adaptation	Visit a pond and show the aquatic plants.		
		Biotic and A biotic components	To show the use of sunlight's for plants.		
		Producers and consumers			
		Growth, development, respiration,			
		excretion, reproduction, movements			
Periodic Test - 2					
Dec+Jan	23+24	Garbage in Garbage out	Collect the garbage and through in dustbin		
		Landfill			
		Pollution			
		Different types of garbage and there disposal	Make list of different type of garbage		
		Decomposers	Show the earthworms		
		Vermicompost	Show the compost		
		Recycling of garbage			
Feb.	21	Solutions			
		Revision			
Annual Exam					