

# TERMLY SCHEME OF LEARNING - TERM 1

Website: onuaghana.com

## SCIENCE- Basic 7

Weeks	Strand	Sub Strand	Content Standard	Indicators	Resources
	DIVERSITY OF MATTER	Materials	B7.1.1.1 Recognize materials as important resources for providing human needs	B7.1.1.1.1 Classify materials into liquids, solids and gas	
				B7.1.1.1.2 Discuss the importance of liquids in the life of humans	
				B7.1.1.1.3 Discuss the importance of specific solids to life	
			B7.1.1.2 Understand the periodic table as different elements made up of metals and non metals and noble gases arranged in an order	B7.1.1.2.1 Demonstrate the knowledge of the orderly arrangement of metals, non-metals and noble gases in the Periodic Table	
	CYCLES	Living Cells	B7.1.2.1 Demonstrate understanding of the structure of organisms and functions of cells in living systems	B7.1.2.1.1 Describe the structure and function of living cells of an animal.	
				B7.1.2.1.2 State the functions of each organelle in a plant cell	
		Earth Science	B7.2.1.1 Recognize that water cycle is an example of repeated patterns of change in nature and understand how it occurs	B7.2.1.1.1 Know how water cycle occurs as a repeated pattern in nature.	
				B7.2.1.1.2 Describe the importance of water cycle in nature.	
		Life Cycle Of Organisms	B7.2.2.1 Demonstrate the skills of carrying out activities to show the stages of the life cycle of <b>house fly</b> effects of its activities on humans and how to reduce them	B7.2.2.1.1 Describe the life cycle of the housefly.	
				B7.2.2.1.2 Discuss the activities of the housefly as a menace to humans and show how to reduce the activities e.g. feeding, reproduction and any other	
		Crop Production	B7.2.3.1 Demonstrate understanding of the different plant	B7.2.3.1.1 Observe and list all plant nutrient sources available in a community and categorize them into organic	
				B7.2.3.1.2 Describe the physical characteristics of different plant nutrients (organic and inorganic) and how each is applied to plants in the field	



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	CYCLES	Animal Production	B7.2.4.1 Demonstrate understanding of the differences among domestic animals such as ruminants, monogastric and poultry (monogastric herbivore	B7.2.4.1.1 Examine and list domestic animals in the community	
				B7.2.4.1.2 Show the differences and similarities among domestic animals.	
			B7.2.4.2 Show understanding of the usefulness of the different types of animals for domestic and commercial purposes	B7.2.4.2.1 Discuss and write the domestic and commercial uses of different types of animals	
				B7.2.4.2.2 Observe and compare the uses of the different types of <b>animals</b>	

