

2023 GRADE SCIENCE AND TECHNOLOGY SCHEMES OF WORK TERM 2

NAME..... TSC NO.....SCH.....

Wk	Ln	Strand	Sub-strand	Specific learning outcomes	Key inquiry question	Learning experiences	Learning resources	Assessment methods	Refl
1		REVISION OF PREVIOUS WORK AND NEW TERM PREPARATION							Oral
2	1	Environment	Clean and polluted water	By the end of the lesson the learner should be able to a. Distinguish between clean and polluted water in his or her environment b. Discuss the use of clean and polluted water	What causes water pollution? What are the effects of water pollution? How can water pollution be reduced?	In groups, learners walk around the school and neighbourhood to observe and identify clean and polluted water (water in a pit, open pools, ponds, rivers, sewers and watering troughs). Learners to be guided as they use visual aids and digital devices to differentiate between clean and polluted water.	Dustbine gumboots, dusty classroom, digital devices Science and Technology learners Bk 4 pg. 32	Oral Questions, Assignments, project work	
	2		Effects of water pollution on living things	By the end of the lesson the learner should be able to a. Identify effects of water pollution on living things b. Use visual aids and digital devices to differentiate between clean and polluted water c. Identify clean and polluted water in the environment	What causes water pollution? What are the effects of water pollution? How can water pollution be reduced?	In groups, learners walk around the school and neighbourhood to observe, identify and record the effects of water pollution on living things (waterborne diseases, death of plants and animals that live in water). In groups, learners to use visual aids and digital devices to identify the effects of water pollution on living things.	Dustbine gumboots, dusty classroom, digital devices Science and Technology learners Bk 4 pg. 33	Oral Questions, Assignments, project work	
	3		Effects of water pollution on	By the end of the lesson the learner should be able to	What causes water pollution?	In groups, learners walk around the school and neighbourhood to observe,	Dustbine gumboots, dusty classroom, digital	Oral Questions, Assignments	

Scheme Of Work For Jssbasic Technology

Xiang Xie



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