

GRADE 10 CHEMISTRY TERM 3 RECORDS OF WORK - KICD
CURRICULUM DESIGN

Week 1

TER M	WEE K	DATE S	MO N	TU E	WE D	TH U	FR I
Term 3	1						
SUBJE CT & GRADE	DA Y	PERIO D	STRAND & WORK COVERED			REFEREN CE / MAIN BOOK AND ITS PAGES	REMAR KS
Grade 10 Chemist ry			Physical Chemistry - Acids and Bases: Demonstrated the dissociation of acids and bases in water into hydrogen (H ⁺) and hydroxide (OH ⁻) ions through laboratory experiments. Assessed via observation, oral questions, and practical assessment.			Chemistry Learner's Book pg. 120	
Grade 10 Chemist ry			Physical Chemistry - Acids and Bases: Tested household substances using litmus paper, phenolphthalein, and methyl orange indicators, classifying liquids as acidic, basic, or			Chemistry Learner's Book pg. 122	

SUBJECT & GRADE	DAY	PERIOD	STRAND & WORK COVERED	REFERENCE / MAIN BOOK AND ITS PAGES	REMARKS
			neutral. Assessed via practical observation, group presentation, and written exercises.		
Grade 10 Chemistry			Physical Chemistry - Acids and Bases: Reacted dilute hydrochloric and sulphuric(VI) acids with zinc and magnesium ribbons, confirming hydrogen gas using the burning splint pop test. Assessed via practical report, observation, and oral questions.	Chemistry Learner's Book pg. 124	
Grade 10 Chemistry			Physical Chemistry - Acids and Bases: Reacted dilute acids with calcium carbonate and sodium hydrogen carbonate, confirming carbon(IV) oxide gas using lime water. Assessed via practical assessment, written exercises, and oral questions.	Chemistry Learner's Book pg. 126	