GRADE 10 GENERAL SCIENCE TERM 3 RECORDS OF WORK – HUMMINGBIRD

Week 1

TERM	WEEK	DATES	MON	TUE	WED	THU	FRI
Term 3	1						

SUBJECT & GRADE	DAY	PERIOD	STRAND & WORK COVERED	REFERENCE / MAIN BOOK AND ITS PAGES	REMARKS
Grade 10 General Science			**Natural Physical Science - Turning Effect of Force:** Researched moments of a force at a point; Discussed force, pivot, and perpendicular distance; Made summary notes. Assessed through oral questions and observation.	Humming Bird General Science Learner's Book pg. 252	
Grade 10 General Science			**Natural Physical Science - Turning Effect of Force:** Worked through numerical calculations using M = F × d; Solved problems involving moment of force about a pivot. Assessed via written assignments and oral questions.	Humming Bird General Science Learner's Book pg. 254-256	
Grade 10 General Science			**Natural Physical Science - Turning Effect of Force:** Solved balanced beam problems using the principle of moments; Calculated unknown forces and distances on a metre rule. Assessed via written assignments and oral questions.	Humming Bird General Science Learner's Book pg. 256-258	
Grade 10 General Science			**Natural Physical Science - Turning Effect of Force:** Watched simulations on antiparallel forces; Measured rotational forces on a wooden	Humming Bird General Science Learner's Book pg. 260-261	