GRADE 10 POWER MECHANICS TERM 3 RECORDS OF WORK – KICD CURRICULUM DESIGN

Week 1

TERM	WEEK	DATES	MON	TUE	WED	THU	FRI
3	1						

SUBJECT & GRADE	DAY	PERIOD	STRAND & WORK COVERED	REFERENCE / MAIN BOOK AND ITS PAGES	REMARKS
Grade 10 Power Mechanics			**Engines - Introduction to Engines:** Defined an engine in power mechanics; discussed energy transformation principles; wrote summary notes on basic engine concepts. Assessed via oral questions, written notes, and group discussion.	Power Mechanics G10 Book	
Grade 10 Power Mechanics			**Engines - Introduction to Engines:** Identified daily applications of internal combustion engines in transport, agriculture, and industry; outlined engine uses on classroom display charts. Assessed via observation, group presentation, and chart review.	Power Mechanics Textbook	
Grade 10 Power Mechanics			**Engines - Introduction to Engines:** Examined sectioned single-cylinder engine models; sketched sectioned engine blocks; labeled cylinder block, piston, and structural parts. Assessed via sketch review, practical identification, and oral tests.	Power Mechanics G10 Book	
Grade 10 Power			**Engines - Introduction to Engines:** Defined Top Dead	Power Mechanics	