**GRADE 9: PHYSICS** 

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## ANNUAL PLAN

MONTH	MAIN CONTENT/CHAPTERS	ACTIVITIES
JUNE	Chapter 8: Motion	
JULY	Chapter 8: Motion (CONTD)	1.Drawing graphs and interpretation of motion from ita. Displacement-time graphb. Velocity-time graphc. Comparing motion
AUGUST	Chapter 9: Force And Laws of Motion	
SEPTEMBER	REVISION FOLLOWED BY PA 2 EXAM	
OCTOBER	Chapter 10: Gravitation	2. To verify Archimedes Principle and to determine the density of solid (denser than water) by using a spring balance and a measuring cylinder.
NOVEMBER	Chapter 10: Gravitation (CONTD)	<ul> <li>3. To establish the relation between the loss in weight of a solid when fully immersed in <ul> <li>a) tap water</li> <li>b) strongly salty water, with the weight of water displaced by it by taking at least two different solids.</li> </ul> </li> </ul>
DECEMBER	Chapter 11: Work Energy And Power	
JANUARY	Chapter 11: Work Energy And Power (CONTD)	
	Chapter 12: Sound	4. To verify the Laws of reflection of sound.
FEBRUARY	Chapter 12: Sound(CONTD)	5. To determine the velocity of a pulse propagated through a stretched string/slinky.