

PHYSICS
SS II
THIRD TERM

SUB-THEME III: WAVES MOTION WITHOUT MATERIAL TRANSFER

WEEK	TOPIC	PERFORMANCE OBJECTIVES	CONTENT	ACTIVITIES		TEACHING AND LEARNING RESOURCES	EVALUATION GUIDE
				TEACHER	STUDENTS		
1	Production and propagation of waves	Students should be able to: (1) generate mechanical waves. (2) state the important characteristics of waves (3) produce circular and plane waves using a ripple tank. (4) generate and demonstrate longitudinal and transverse waves using suitable materials. (5) identify the crest, trough, amplitude wave, length and points in phase on a given sine wave form (6) derive and use the relationship between wave velocity, frequency and wavelength. (7) identify light as electromagnetic waves.	(1) Production of mechanical waves. (2) Pulsating system -energy transmitted with definite speed, frequency and wavelength. (3) Wave form -description and graphical representation. (4) Mathematical relationships among F , λ , T , and V . (5) Sound and light as wave phenomena.	(1) Provides the materials for generating mechanical waves. (2) Demonstrates the use of ropes and slinky to generate mechanical waves. (3) Sets up the ripple tank and demonstrate how it is used to generate various waves. (4) Gives simple problems on the use of the wave equation $V=f\lambda$.	(1) Generate mechanical waves using ropes (Slinky) (2) Use the ripple tank to show water waves (3) Demonstrate energy propagation by waves using water waves. (4) Determine the speed of a wave by using the waves generated in a rope or slinky (spring) (5) Draw a graphical representation of transverse and longitudinal waves. (6) Solve problems using the wave equation $V=f\lambda$.	(1) Rope or slinky coil, piece of cloth tied on a part of the rope or slinky coil. (2) Ripple tank or wide transparent bowl, water. (3) Stop watch or clock, rope or slinky coil.	Students to: (1) distinguish between wave motion and vibration of particle. (2) identify forms of waves. (3) state the characteristics of waves. (4) solve simple problems using the equation $V=f\lambda$.
2	Types of waves	Students should be able to: (1) classify waves into longitudinal and transverse waves by using -mode of vibrations -direction of propagation. (2) write down and explain the terms in the wave equation.	(1) Longitudinal waves (2) Transverse waves (3) Wave equation $Y=A \sin (\omega t - \frac{2\pi x}{\lambda})$	(1) Provides rope and slinky to demonstrate transverse and longitudinal waves. (2) Explains the wave equation $Y=A \sin (\omega t - \frac{2\pi x}{\lambda})$ and various terms.	Use the rope and slinky to demonstrate transverse and longitudinal waves.	Rope or slinky	Students to: (1) explain the terms the terms in the wave equation and solve simple problems. 2. using the equation.

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Nigerian Journal of Science and Educational Research ,2005 Fluid Dynamics in Physics, Engineering and Environmental Applications Jaime Klapp,Abraham Medina,Anne Cros,Carlos A. Vargas,2012-10-13 The book contains invited lectures and selected contributions presented at the Enzo Levi and XVII Annual Meeting of the Fluid Dynamic Division of the Mexican Physical Society in 2011 It is aimed to fourth year undergraduate and graduate students and scientists in the field of physics engineering and chemistry that have interest in Fluid Dynamics from the experimental and theoretical point of view The invited lectures are introductory and avoid the use of complicate mathematics The other selected contributions are also adequate to fourth year undergraduate and graduate students The Fluid Dynamics applications include multiphase flow convection diffusion heat transfer rheology granular material viscous flow porous media flow geophysics and astrophysics The material contained in the book includes recent advances in experimental and theoretical fluid dynamics and is adequate for both teaching and research *Sessional Papers* Great Britain. Parliament. House of Commons,1906 **Tenure and Trusts of Voluntary Schools** Great Britain. Board of Education,1907 **Parliamentary Papers** Great Britain. Parliament. House of Commons,1906 The Exchequer Reports Great Britain. Court of Exchequer,William Newland Welsby,Edwin Tyrrell Hurlstone,John Gordon,1851 *The Exchequer Reports. Reports of Cases Argued and Determined in the Courts of Exchequer and Exchequer Chamber. Trinity Term 10 Vict., 1847 ... (to Hilary Vacation, 19 Vict., 1856) Both Inclusive. [Vol. I.-IX.] by W. N. Welsby, E. T. Hurlstone, and J. Gordon. [Vol. X., XI. by Hurlstone and Gordon].* Great Britain. Court of Exchequer,1851

Sss2nd Term Scheme Of Work Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has become more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Sss2nd Term Scheme Of Work**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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