### SECOND TERM E-LEARNING NOTE

### SUBJECT: PHYSICS

### SCHEME OF WORK

WEEK	TOPIC
1.	Work, Energy and Power
2.	Heat Energy, Concept of Heat and Temperature, Effects of Heat and Uses
3.	Thermometer and Its Type, Evaporation and Boiling
4. 5.	Expansion of Solid, Effect and Applications of Expansion
5.	Expansivity and Its Application – Linear, Area and Volume. Anomalous Expansion of Water. Real and Apparent Expansivity
6.	Heat Transfer - Conduction, Convection, Radiation and Their Applications
7.	Electric Charges – Production, Types, Distribution and Storage Gold Leaf Electroscope and its Uses. Lighting and Lighting Conductor
8.	Fields - Concept and Types of Field. Gravitational and Magnetic Field, Force of Gravity
9.	Electric Field - Line of Forces, Properties of Line of Force, Description and Properties of Force Field
10.	Production of Continuous Electric Current

CLASS: SS 1

- New School Physics By M.W Anyakoha
- Senior Secondary School Physics By P.N Okeke

### WEEK 1

# TOPIC: WORK, ENERGY AND POWER CONTENT

- Work
- Work Done in Lifting a Body & Falling Bodies
- Conservation & Transformation of Energy
- World Energy Resources

### WORK

Work is said to be done whenever a force moves a body through a certain



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Thirumalaisamy P. Velavancorresponding



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