

SSS2

Biology

Scheme Of Work

The Unified Scheme of Work for Senior Secondary School 2 is designed to help students meet learning objectives, provide comprehensive class notes, and ensure students receive the education they deserve.

Includes:

- Schemes of Work
- Recommended Textbooks
- Academic Standards

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Nd Term Biology Ss2 Scheme Of Work

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Nigerian Journal of Research and Production ,2010-04 *Composting, Grade 5* Carla C. Johnson,Janet B. Walton,Erin E. Peters-Burton,2023-08-15 What if you could challenge your fifth grade students to investigate the role of composting in solid waste management With this volume in the STEM Road Map Curriculum Series you can Composting outlines a journey that will steer your students toward authentic problem solving while grounding them in integrated STEM disciplines Like the other volumes in the series this book is designed to meet the growing need to infuse real world learning into K 12 classrooms This interdisciplinary four lesson module uses project and problem based learning to help students use the engineering design process EDP to design and create prototypes of compost systems and build a full scale composting system for school use Students will synthesize their learning about biotic and abiotic factors decomposition and engineering design as they learn about various types of compost systems create their own portable compost bins and create materials for a composting publicity campaign at their school To support this goal students will do the following Identify and explain interdependent relationships in ecosystems Compare and contrast several ecosystems Describe how compost systems are designed and constructed and apply this understanding to creating prototypes of various compost systems Understand the concept of scale and apply this understanding to create scaled models of compost systems Apply their understanding of composting compost systems and the EDP to create a full scale compost system for the school Measure various characteristics of compost The STEM Road Map Curriculum Series is anchored in the Next Generation Science Standards the Common Core State Standards and the Framework for 21st Century Learning In depth and flexible Composting can be used as a whole unit or in part to meet the needs of districts schools and teachers who are charting a course toward an integrated STEM approach **Proceedings of the ... International Congress of Biochemistry** , *Books Out Loud* ,2007

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web earthing is the method of transmitting the instant electricity discharge directly to the ground through low resistance wires or electrical cables this is one of the significant features of electrical networks because it builds the most easily accessible and hazardous power source much secure to utilize electrical earthing

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web plate earthing diagram explained plate earthing is implemented when a plate made up of either copper or galvanized iron gi is buried vertically in the earth

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web there are several methods of earthing like wire or strip earthing rod earthing pipe earthing plate earthing or earthing through water mains most commonly used methods of earthing are pipe earthing and plate earthing these methods are explained below in

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web various types of earthing are mentioned below plate earthing pipe earthing strip earthing plate earthing the most efficient way of earthing is plate earthing which involves installing a galvanized copper plate 3m deep in

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web plate earthing fig 3 plate earthing for this form of earthing a plate composed of copper or galvanized iron is placed vertically in the ground pit less than three meters above the ground for a more effective electrical grounding system one must maintain the earth s moisture condition surrounding the plate earthing system

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web sep 22 2022 if a copper or an iron plate is used as an earth electrode then this system of earthing is called plate earthing in pakistan both copper as well as iron type earthing plates are used copperplate tends to be 2 feet long 2 feet wide and 1 8 inches thick 600 x 600 x 3 millimeters whereas the size of the iron plate is 2 feet x 2 feet x 1 4 millimeter

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web the effectiveness of the plate earthing is based on the types of soil and also depends on how much is deep inside the earth pit the earth for the effectiveness of the plate earthing diagram also depends on the shape and size of the plate like diameter length

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web jul 12 2021 plate earthing in this method as illustrated in fig 1 the earth wire is securely bolted to the earth plate either of copper minimum size 60 cm 60 cm 3 18 mm or of galvanized iron minimum size 60 cm 60 cm 6 35 mm burried in the ground to the depth of 3 m

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depends on the type of soil current to be grounded and other factors

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