

12th standard Bio-Botany Practical notes

2022-23

Name: _____
 Reg. No: _____
 Subject: _____
 Class: _____ Section: _____
 Date: _____ Batch: _____
 Session: _____ Time: _____

IDENTIFICATION		
Q.No.	Ex.No.	Content
I	A1	Preparation and Demonstration of Slides T.S. of Modern Amber
II	B1	Fresh or preserved specimens/Models/Photographs/Charts
III	C1	Pyramid of Biomass
IV	D1	Solving the Problems
V	E1	Chromosomal Aberration - Deletion
VI	F1	Experiments
VII	G1	Study of pH of different types of soil
VIII	H1	Economic Importance of Plants
IX	I1	Henna Powder

Q.No.	Ex.No.	Content
I A		Preparation and Demonstration of Slides
I B	A1	T.S. of Amber Diagnostic Features
I B	A2	T.S. of an Aegospotum ovule
I B	A3	T.S. of Nervous Tissue
II B		Fresh or preserved specimens/Models/Photographs/Charts
II B	B1	Wood Pollinated Flowers - Autogamy
II B	B2	Insect Pollinated Flowers - Entomophily
II B	B3	Diast seed
II B	B4	Fungi causing vector (ppb) 122)
II B	B5	Plant Tissue Culture - Callus with plastids
II B	B6	Pyramid of Number
II B	B7	Pyramid of Biomass
II B	B8	Pyramid of Energy
III C		Solving the Problems
III C	C1	To verify the Mendel's Monohybrid Cross
III C	C2	Analysis of seed sample to study Mendelian Dihybrid Cross
III C	C3	Flow of energy and law of energy
III C	C4	Determination of Population density and Percentage frequency by Quadrat method
III C	C5	Chromosomal Aberration - Deletion
III C	C6	Chromosomal Aberration - Duplication
III C	C7	Chromosomal Aberration - Inversion
III C	C8	Genetic - linkage map
IV D		Experiments
IV D	D1	Study of Pollen germination on a slide
IV D	D2	Study of pH of different types of soil
IV D	D3	Isolation of DNA from plant materials
V E		Economic Importance of Plants
V E	E1	Sesame or Gingelly oil
V E	E2	Rubies
V E	E3	Broken Rice or Avai
V E	E4	Henna Powder
V E	E5	Aloe Gel

Standard 12 Botany Practical Manual

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Standard 12 Botany Practical Manual:

Publishers' Circular and General Record of British and Foreign Literature, and Booksellers' Record ,1897

U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973 United States.

Environmental Protection Agency. Library Systems Branch,1974 Report New Zealand. Department of Education,1899

Publisher and Bookseller ,1889 Vols for 1871 76 1913 14 include an extra number The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series **Publishers' circular and booksellers' record** ,1889 **Knowledge...** Edwin Sharpe Grew,Baden Fletcher Smyth Baden-Powell,Arthur Cowper Ranyard,Wilfred Mark Webb,1912 **Bookseller and the Stationery Trades' Journal** ,1889 *The Cumulative Book Index* ,1903

Appendix to the Journal of the House of the Representatives New Zealand. Legislature. House of Representatives,1913

The Bookseller, Newsdealer and Stationer ,1899 *The Questions of Aural Surgery* James Hinton (Surgeon.),1874

some time in ireland ,1874 **The Ashantee War** John Frederick Maurice,1874 **Beatrice Aylmer and Other Stories** Mary Matilda Howard,1874 **Some time in Ireland, a recollection [signed M.L.C.]** M. L. C.,1874 **An Old Legend of S. Paul's** George Broadley Howard,1874 **The Ashantee War Unnecessary & Unjust** Thomas Gibson Bowles,1874 *Speech in Season* Hugh Reginald Haweis,1874 *The house of Raby; or, Our lady of darkness [by J.M. Hooper]. By mrs. G. Hooper* Jane Margaret Hooper,1874 **Russia's advance eastward, based on [or rather tr. from] the official reports [entitled Aus Chiwa] of H. Stumm, to which is appended other information on the subject and a minute account of the Russian army, by C.E.H. Vincent** Hugo Stumm,sir Charles Edward Howard Vincent,1874

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Jimenez Chapter 1 Forced Out Chapter 5 Breaking through.docx - Anh Le Instructor... The chapter end up with the Panchito's graduation. Reflection: After reading the chapter, I admire what Panchito has been trying. Works in the field cannot slow ... Reconstructing a Fossil Pterosaur These bones are about the same size as the fossil bones found in Ger- many. a. Fossil cast of *S. crassirostris*. Scott, Foresman Biology Laboratory Manual. 1985 ... Reconstructing a Fossil Pterosaur ." In this laboratory you will use the method used by scientists to learn about now extinct vertebrates. You will put together - or reconstruct - a life ... reconstructing a fossil pterosaur RECONSTRUCTING A FOSSIL PTEROSAUR. Introduction. Fossils give ... *crassirostris*, background information from the lab, and the answers to your analysis. Pterosaur Reconstruction Bi Apr 21, 2017 — The bones of one pterosaur, *Scaphognathus crassirostris*, were discovered in 1826 by the German scientist, August Goldfuss. The fossilized bones ... reconstructing a fossil pterosaur.pdf - Name: Date: Period ng evidence from the reconstructed skeleton, you will infer some habits and adaptations of this pterosaur. OBJECTIVES Reconstruct the skeleton of *S. crassirostris* ... Pterosaur Reconstruction.doc Data: Copy the chart on your own paper and turn in with questions and your fossil Table 1 Characteristics of *S. crassirostris* Wingspan (centimeters)? Jaw ... Using Mathematics in Fossil Reconstruction How would scientists predict the pterosaur's probable wingspan from these pieces? Data from similar pterosaurs found throughout the world were available from ... Early pterosaur reconstructions - Archosaur Musings Jul 6, 2009 — ... fossil (though the ones in the background look far more ... Mesozoic Vertebrates The Munich palaeo lab; Mike Taylor's site Mike's research ... Schematic skeletal reconstruction of the small Jurassic ... Pterosaurs are an extinct group of Mesozoic flying reptiles, whose fossil record extends from approximately 210 to 66 million years ago. They were integral ...