

## GRADE 10 – PAPER 1 NOVEMBER EXAMINATION

QUESTIONS	TYPE OF QUESTION	TOPIC	MARK ALLOCATION
1.1	Multiple choice	Diversity of life Reproduction Viruses	20
1.2	Terminology	Cells: basic units of life	10
1.3	Matching columns	Plant and animal tissues	20
2.1	Diagram with question	Plant and animal cell	8
2.2	Diagram with question	Plant and animal cell	4
2.3	Diagrams of various drawing labelling	Breath	28
3.1	Diagram with question	Plant and animal tissue	8
3.2	Diagram with question	Plant organs	8
3.3	Identification Diagram	Transpiration	10
3.4	Diagram with question	Human skeleton	28
3.5	Diagram with question	Human skeleton	26
			TOTAL: 150

Life Science

Grade 10

PAPER 1

Date: NOVEMBER 2023

Time: 2 ½ HOURS

Mark: 150

### SECTION A

#### Question 1

1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write only the letter (A to D) next to the question number (1.1.1 to 1.1.10) on the FOLD PAPER, for example 1.1.6 E.

1.1.1 Compounds that do NOT contain carbon.

- A. Organellies.
- B. Inorganic compounds.
- C. Atoms.
- D. Elements.

1.1.2 Fundamental units of a compound that consists of a group of atoms which are held together in fixed proportions by chemical bonds.

- A. Compounds.
- B. Organic compounds.
- C. Molecules.
- D. Atoms.

1.1.3 Medical condition in which there are not enough red blood cells in the blood.

- A. Eutrophication.
- B. Anaemia.
- C. Goitre.
- D. Chlorosis.

# Memorandum Paper 2 Life Science November Grade 2012

**Gordon Martel**



## **Memorandum Paper 2 Life Science November Grade 2012:**

**Handbook on Teaching Social Issues** Ronald W. Evans, 2021-05-01 The Handbook on Teaching Social Issues 2nd edition provides teachers and teacher educators with a comprehensive guide to teaching social issues in the classroom This second edition re frames the teaching of social issues with a dedicated emphasis on issues of social justice It raises the potential for a new and stronger focus on social issues instruction in schools Contributors include many of the leading experts in the field of social studies education Issues centered social studies is an approach to teaching history government geography economics and other subject related courses through a focus on persistent social issues The emphasis is on problematic questions that need to be addressed and investigated in depth to increase social understanding active participation and social progress Questions or issues may address problems of the past present or future and involve disagreement over facts definitions values and beliefs arising in the study of any of the social studies disciplines or other aspects of human affairs The authors and editor believe that this approach should be at the heart of social studies instruction in schools

**ENDORSEMENTS** At a time when even the world s most stable democracies are backsliding towards autocratic rule Ronald Evans has pulled together an essential guide for teachers who want to do something about it The 2nd edition of the Handbook on Teaching Social Issues is a brilliant and timely collection that should be the constant companion for teachers across the disciplines Joel Westheimer University Research Chair in Democracy and Education University of Ottawa The Handbook on Teaching Social Issues 2nd edition is a fantastic resource for teachers teacher educators and professional development specialists who are interested in ensuring that social issues are at the center of the curriculum The chapters are focused on the most important contemporary thinking about what social issues are why they are so important for young people to learn about and what research indicates are the most effective pedagogical approaches The wide ranging theoretical and practical expertise of the editor and all of the chapter authors account for why this handbook makes such an exceptional contribution to our understanding of how and why the social issues approach is so important and stimulating

Diana Hess Dean UW Madison School of Education Karen A Falk Distinguished Chair of Education Democracy both as a form of governance and a reservoir of principles and practices faces an existential threat The Handbook on Teaching Social Issues is a perfectly timed and wonderfully engaging exploration of what lies at the heart of social studies curriculum social inquiry for democratic life The authors provide conceptual frames classroom strategies and deep insights about the complex and utterly crucial work of education for democratic citizenship Education like that conceptualized and described in this volume is a curative so needed at this critical moment Ron Evans and his colleagues have delivered assembling an outstanding set of contributions to the field The Handbook underscores John Dewey s now haunting invocation that democracy must be renewed with each generation and an education worthy of its name is the handmaiden of democratic rebirth William Gaudelli Dean and Professor Lehigh University This volume is so timely and relevant for democratic education Instead of retreating to

separate ideological corners the authors in this handbook invite us to engage in deliberative discourse that requires civic reasoning and often requires us to meet in a place that serves us all Gloria Ladson Billings Professor Emerita Department of Curriculum I am excited to use the 2nd edition with my teacher education students LaGarrett King Isabella Wade Lyda and Paul Lyda Professor of Education Founding Director CARTER Center for K 12 Black history education University of Missouri Ronald Evans has curated a collection of informative contributions that will serve as an indispensable resource for social studies educators committed to engaging their students in the thoughtful examination of social issues The Handbook on Teaching Social Issues 2nd edition articulates the historical definitional and conceptual foundations of social issues education It offers clear presentations of general guidelines for unit planning discussion methods and assessment It identifies specific teaching strategies resources and sample lessons for investigating a range of persistent and contemporary social issues on the elementary middle and secondary levels through the social studies disciplines Updated with perspectives on education for social justice that have emerged since the first edition this edition effectively situates social issues education in the contemporary sociopolitical milieu The Handbook on Teaching Social Issues is a timely accessible and practical guide to involving students in a vital facet of citizenship in a democracy William G Wraga Professor Dean s Office Mary Frances Early College of Education University of Georgia The Handbook on Teaching Social Issues 2nd edition is a long awaited welcome and timely volume It is apparent that the foundational tenets of the first edition have served social studies professionals well over the past 25 years given the growth of social issues scholarship showcased in this new edition Notable is the re framing and presentation here of scholarship through a social justice lens I appreciate the offering of unique tools on an array of specific critical topics that fill gaps in our pedagogical content knowledge This volume will sit right alongside my dog eared 1996 edition and fortify many methods courses theses and dissertations to come Sincere thanks to the editor and authors for what I am certain will be an enduring catalyzing contribution Nancy C Patterson Professor of Education Social Studies Content Area Coordinator Bowling Green State University The Handbook on Teaching Social Issues is a tool that every informed social studies educator should have in their instructional repertoire Helping students understand how to investigate and take action against problems is essential to developing a better world The articles in this handbook provide explanations and reasonings behind issues centered education as well as strategies to employ at every age level of learning I look forward to using this edition with the K 12 social studies teachers in my district in order to better prepare our students for future learning and living Kelli Hutt Social Studies Curriculum Facilitator Dallas Center Grimes CSD Grimes Iowa Ron Evans has chosen an appropriate time to create a companion publication to the first Handbook on Teaching Social Issues published in 1996 During the last few years social studies teachers have been confronted by student inquiries on a plethora of historical and contemporary issues that implores for the implementation of an interdisciplinary approach to the teaching of anthropology economics geography government history sociology and psychology in order for students to make sense of the

world around them and develop their own voices This demands a student centered focus in the classroom where problematic questions must be addressed and investigated in depth in order to increase social understanding and active participation toward social progress This volume provides crucial upgrades to the original handbook including a greater emphasis on teaching issues in the elementary grades the inclusion of issues pertaining to human rights genocide and sustainability to be addressed in the secondary grades and addressing issues related to disabilities Mark Previte Associate Professor of Secondary Education University of Pittsburgh Johnstown Chair NCSS Issues Centered Education Community *The Encyclopedia of War, 5 Volume Set* Gordon Martel, 2012-01-17 This ground breaking 5 volume reference is a comprehensive print and electronic resource covering the history of warfare from ancient times to the present day across the entire globe Arranged in A Z format the Encyclopedia provides an overview of the most important events people and terms associated with warfare from the Punic Wars to the Mongol conquest of China and the War on Terror from the Ottoman Sultan Suleiman the Magnificent to the Soviet Military Commander Georgi Konstantinovich Zhukov and from the crossbow to chemical warfare Individual entries range from 1 000 to 6 000 words with the longer essay style contributions giving a detailed analysis of key developments and ideas Drawing on an experienced and internationally diverse editorial board the Encyclopedia is the first to offer readers at all levels an extensive reference work based on the best and most recent scholarly research The online platform further provides interactive cross referencing links and powerful searching and browsing capabilities within the work and across Wiley Blackwell s comprehensive online reference collection Learn more at [www.encyclopediaofwar.com](http://www.encyclopediaofwar.com) Selected by Choice as a 2013 Outstanding Academic Title Recipient of a 2012 PROSE Award honorable mention

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