

**GR 10 Paper 1 Life Sciences scope November 2023 (10 November 2023)**

<b>Biological terms:</b> Interphase, Anaphase, Metaphase, Telophase, Collenchyma, phloem, Sclerenchyma, Parenchyma, cuticula, Transpirations, stomata, neuron, organic compound, connective tissue, chromatin, chromosome, foramen magnum, axial skeleton, cranium	
<b>Chemistry of life</b>	<b>Cells</b>
Difference between organic and inorganic compounds	Difference between animal cell and plant cell
Examples of organic and inorganic compounds	All the cell organelles and functions/rolls
Monomers of all organic compound	Describe the build of the nucleus, mitochondria, and chloroplast
Elements of all the organic compounds	<b>Investigation:</b> Osmose and diffusion (Look at the apparatus that we use and how to set up this Investigation)
Vitamins A, B, C, D, and E, and there deficiency diseases they can cause	Explain osmose and diffusion
<b>Enzymes</b>	
- Lock and key model	
- Function of enzymes	
Influence of temperature and pH on enzyme action	
<b>Mitosis</b>	<b>Plant tissue</b>
All the phases can identify and give reasons for your answers	<b>Build and function of:</b> Collenchyma, Sclerenchyma, Parenchyma, Phloem, Xylem and stomata
Product of Mitosis	Definition of tissue
Difference between telophase in plant cells and animal cells	
Biological importance of Mitosis	
<b>Cancer: - Uncontrolled cell division and growth:</b> Causes and treatment of cancer	
	<b>Function and build of:</b> Stomata, Xylem, and root hair
	<b>Adaptions of Xylem for movement of water upwards</b>
<b>Animal tissue</b>	<b>Plant organs</b>
Name and identify all the animal tissues and where in the human body are they located.	The labels and functions of the dorsiventral leaf.
Functions of all the animal tissues	Adaptions of the different parts of the leaf
Name all the connective tissues	Definition of an organ
<b>Support and transport in plants</b>	<b>Support in animals</b>
Labels of dicotyledonous stem and root	All the labels of the skeleton
Difference between a dicotyledons root and stem	Where do we find long bones in the skeleton
Investigation: The rate of transpirations (Potometer)	Function of the skeleton
The effect of environmental factors on transpiration (Wind, Temperature and Light.)	

# Grade 1life Sciences Paper Chapters Capes

**Thomas Griffiths**



## **Grade 11 Science Paper Chapters Capes:**

**Language of Instruction in Tanzania and South Africa - Highlights from a Project**, 2010-01-01 This book is based on chapters in a series of four books from the first five years 2002-2006 of the Language of Instruction in Tanzania and South Africa LOITASA project. LOITASA is a NUFU funded Norwegian University Fund project which began in January 2002 and will continue through to the end of 2011. The chapters reflect the state of the research at the end of the first five years of LOITASA in 2006 and were selected by reviewers independent of the project. The selection of chapters brought together bring to the forefront the dilemmas facing developing countries as they seek to position themselves in an increasingly interconnected global system while at the same time maintaining a sense of national and regional identity. The chapters in this collection reflect both positive outcomes when the medium of instruction is a widely known language as well as the challenges of mother tongue instruction in countries where historically a powerful language like English has dominated. The four LOITASA books in this series from which the chapters in this book are drawn are *Language of instruction in Tanzania and South Africa* LOITASA published by E Zubeida Desai the South African project leader and Martha Qorro who is on the project steering committee in Tanzania.

**A Cultural-Historical Approach Towards Pedagogical Transitions** Joanne Hardman, 2022-12-15 This book investigates pedagogical change across curricula and political transitions in the South African context from 1994 to today. Tracing pedagogical transitions from post apartheid to the demands of the 21st century the book seeks to develop a novel approach to pedagogy that can meet the needs of students today. Adopting a cultural historical lens Hardman analyses the contradictions that arise due to transitions in the curriculum and describes the current state of teaching in primary schools in South Africa by focusing on how teachers teach scientific concepts. She goes on to examine the transitions from children's indigenous science/math understanding to school science/math understanding developing a pedagogy that can transform the learning of mathematics and science in developing contexts. Building on theories from Vygotsky, Davydov, Feuerstein, Freire, Bruner and Hedegaard Hardman develops a new and inclusive decolonial pedagogical approach that can meet the needs of a multicultural and multilingual contexts around the world.

**The Education Gazette of the Province of the Cape of Good Hope** Cape of Good Hope (South Africa). Education Department, 1921 [Resources in Education](#), 1997 **The Saturday Review of Politics, Literature, Science and Art**, 1923 **The Publishers Weekly**, 1900 **Harcourt Science: Earth science, [grade] 5, Units C and D, teacher's ed**, 2000 **The Christian Advocate**, 1898 **T.P.'s and Cassell's Weekly**, 1925 **The Journal of Education**, 1922 *The American Bookseller*, 1881 **State Normal Monthly** Kansas State Teachers College of Emporia, 1897 *American Agriculturist*, 1900 **English Mechanic and Mirror of Science and Art**, 1906 **Practical Farmer**, 1871 **The Bookseller, Newsdealer and Stationer**, 1917 *The Epworth Herald*, 1896 *Western Journal of Education*, 1913 *Lumber Trade Journal*, 1929 **Mining and Scientific Press**, 1899

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