

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

<b>Biological terms:</b> <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>	
<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> All the phases can identify and give reasons for your answers	<b>Plant tissue</b> <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>Animal tissue</b> Name and identify all the animal tissues and where in the human body are they located.	<b>Function and build of:</b> Stomata, Xylem, and root hair <b>Adaptions of Xylem for movement of water upwards</b>
Functions of all the animal tissues	<b>Plant organs</b> The labels and functions of the dorsiventral leaf.
Name all the connective tissues	Adaptions of the different parts of the leaf
<b>Support and transport in plants</b>	<b>Definition of an organ</b>
Labels of dicotyledonous stem and root	
Difference between a dicotyledons root and stem	
Investigation: The rate of transpirations (Potometer)	<b>Support in animals</b> All the labels of the skeleton
The effect of environmental factors on transpiration (Wind, Temperature and Light.)	Where do we find long bones in the skeleton Function of the skeleton

# Life Science Paper 2 Scope Grade 1November

**Indiana. Department of Public  
Instruction**

## Life Science Paper 2 Scope Grade 1November:

Pathways to the Science Standards Steven J. Rakow, 1998 The purposes of this guide are to demonstrate how to apply the National Science Education Standards to the real world of the middle school classroom and to serve as a tool for collaboration among principals state and local administrators parents and school board members Different sections focus on science teaching standards professional development standards assessment standards content standards program standards and system standards The unifying concepts and processes discussed in the content standards include science as inquiry physical science life science earth and space science science and technology science in personal and social perspectives and the history and nature of science The appendices contain an account of the relevant history of the National Science Education Standards the actual National Science Education Standards and ideas about the design of middle school science facilities DDR *Research in Education*, 1969 *Resources in Education*, 1988 **Report** Indiana. Dept. of Public Instruction, 1886

**Annual Report of the Department of Public Instruction of the State of Indiana** Indiana. Department of Public Instruction, 1886 *Report of the Superintendent of Public Instruction, for the State of Indiana, Being the ... Bi-ennial Report for the Years ... and ... Indiana*. Indiana. Department of Public Instruction, 1886 **Science for All Children** Ralph E. Martin, 1998 Grade level 1 2 3 4 5 6 7 e p i t **Nature** Sir Norman Lockyer, 1902 *Musical Observer*, 1922

**The Journal of Education**, 1901 *Christian Register and Boston Observer...*, 1905 *Saturday Review of Literature*, 1930 **Appletons' Journal**, 1872 Science John Michels (Journalist), 1888 Vols for 1911 13 contain the Proceedings of the Helminothological Society of Washington ISSN 0018 0120 1st 15th meeting *Title Index, ERIC ED Accessions File* ERIC Processing and Reference Facility, 1966 **The Breeder's Gazette**, 1912 Chicago Schools Journal, 1926 **The United States Catalog**, 1924 **The Christian Union** Henry Ward Beecher, 1883 **New York School Journal**, 1905

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