

Digestive System

Question 1: Circle the correct answer from the options given below:

- 1.1 A group of organs working together to perform a specific function (1)
 A. tissue B. system
 C. organ D. cell
- 1.2 A group of cells working together (1)
 A. tissue B. system
 C. organ D. cell
- 1.3 A systems with main components that include the pancreas, stomach, intestines and liver (1)
 A. Nerve System B. Circulatory System
 C. Digestive System D. Reproductive system
- 1.4 When soluble nutrients are taken up by the blood stream in the small intestine (1)
 A. digestion B. egestion
 C. ingestion D. absorption
- 1.5 When the body gets rid of metabolic wastes formed from chemical reactions taking place in the body (1)
 A. egestion B. excretion
 C. ingestion D. excretion
- 1.6 Organ that uses both chemical (hydrolytic) and mechanical digestions to break down food particles (1)
 A. mouth B. oesophagus
 C. intestines D. stomach
- 1.7 Which of the following is the: (1)
 A. breakdown of food to release energy and oxygen
 B. reaction of glucose with oxygen and carbon dioxide as by-products
 C. conversion of radiant energy into chemical potential energy
 D. none of the above

Grade 9 Natural Science Questions

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Natural Sciences Gr7 T/g , Handbook of Research on Inclusive and Accessible Education Maguvhe, Mbulaheni Obert,Mpya, Nwacoye Gladness,Sadiki, Marubini Christinah,2024-02-16 In the vast expanse of education a pervasive issue remains in the marginalization and lack of visibility of individuals with disabilities Despite a strong desire for inclusivity recent research suggests that fewer than 5% of children with disabilities in 51 countries across sub Saharan Africa and South Asia are enrolled in primary school This exclusion is not solely in enrollment numbers even those who manage to attend face learning environments ill equipped to adapt to their needs leading to further isolation Girls with disabilities in particular endure heightened vulnerability to abuse reflecting a systemic failure to provide an environment that fosters equality dignity and respect for all The Handbook of Research on Inclusive and Accessible Education emerges as an inspiration for change providing a profound solution to the persistent issue of exclusion The book encapsulates a collective effort to reimagine education It advocates for a paradigm shift moving away from the confinement of special schools and towards inclusive mainstream settings By addressing controversies sharing successes and outlining prospects the book serves as a comprehensive guide for special school governing bodies curriculum advisors university lecturers and all stakeholders committed to reshaping education *Quality education* Muchativugwa L. Hove,Martha Matashu,2021-11-30 This book investigates the intersections between education social justice gendered violence and human rights in South African schools and universities The rich and multifarious tapestry of scholarship and literature emanating from South African classrooms provides a fascinating lens through which we can understand the complex consequences of the economies of education social justice imperatives gendered violence in the lives of women and children and marginalised communities The scholarship in the book challenges readers to imagine alternative futures predicated on the transformational capacity of a democratic South Africa Contributors to this volume examine the many ways in which social justice and gendered violence mirror express project and articulate the larger phenomenon of human rights violations in Africa and how in turn the discourse of human rights informs the ways in which we articulate interrogate conceptualise enact and interpret quality education The book also wrestles with the linguistic contradictions and ambiguities in the articulation of quality education in public and private spaces This book is essential reading for scholars seeking a solid grounding in exploring quality education the instances of epistemic disobedience the political implications of place and power and human rights in theory and practice Education at a Glance 2023 Sources, Methodologies and Technical Notes OECD,2023-09-12 This publication provides additional reference material for Education at a Glance 2023 the authoritative source for data on the state of education around the world It provides guidance on the data and methodology used to calculate each indicator It also contains references to the sources and specific notes for each country Resources in Education ,1994 Complexity and Simplicity in Science Education David Geelan,Kim Nichols,Christine V. McDonald,2022-01-25 This edited volume brings

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Research in Education, 1974

School Science Practical Work in Africa Umesh Ramnarain, 2020-06-01. School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools. It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research-informed practices on school science practical work. The book highlights trends and patterns in the enactment and role of practical work across African countries. Practical work is regarded as intrinsic to science teaching and learning, and the form of practical work that is strongly advocated is inquiry-based learning, which signals a definite paradigm shift from the traditional teacher-dominated to a learner-centered approach. The book provides empirical research on approaches to practical work, contextual factors in the enactment of practical work, and professional development in teaching practical work. This book will be of great interest to academics, researchers, and postgraduate students in the fields of science education and educational policy.

Science Education in the 21st Century Tang Wee Teo, Aik-Ling Tan, Yann Shiou Ong, 2020-06-29. This book reflects on science education in the first 20 years of the 21st century in order to promote academic dialogue on science education from various standpoints and highlights emergent new issues such as education in science education research. It also defines new research agendas that should be moved forward and inform new trajectories through the rest of the century. Featuring 21 thematically grouped chapters, it includes award-winning papers and other significant papers that address the theme of the 2018 International Science Education Conference.

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