

GRADE 10 - PAPER 1 NOVEMBER EXAMINATION

QUESTIONS	TYPE OF QUESTION	TOPIC	MARK ALLOCATION
1.1	Multiple choice	Density of life Photosynthesis Structure	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	Stress	28
3.1	Diagram with question	Plant and animal tissues	8
3.2	Diagram with question	Plant organs	8
3.3	Classification graphs	Transpiration	10
3.4	Diagram with question	Nuclear structure	18
3.5	Diagram with question	Nuclear structure	16
			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. Organelles.
- 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. Colic.
- D. Chlorosis.

Life Science Paper Grade1

Tao Wei



Life Science Paper Grade1:

The Mad Scientist teaches: Life science Experiland,2010-09-23 Life science also known as biology consists of all fields of science that involve the scientific study of living organisms like plants animals and human beings and their vital processes Life is all around us from gigantic whales that live in the oceans to tiny germs that crawl around on your computer keyboard Life Science explores the origins evolution and expansion of life in all its forms Biologists learn how living things work how they interact with one another and how they evolve The 64 projects contained in this science experiment e book cover a wide range of Life Science topics from Botany Zoology to Human anatomy Ecology there are even experiments on mycology and entomology all designed for young students from grade 1 to 8 With this book you are sure to find a project that interests you When you are interested in a certain science topic you will have more fun and learn more too With the help of this book you will construct many weird wonderful and wacky experiments that you can have hours of fun with Amongst many others you will grow plants in your own hydroponic garden study how the amount of leaves affects the growth of a plant to learn about photosynthesis colour a white flower with food colorant to experiment with capillary action and create a device to see how much air your lungs can hold Other fun experiments include Mummifying an orange studying if green plants produce oxygen faster in stronger sunlight testing if Vitamin E can slow down the aging process grafting two separate types of plants together using ordinary household items as food preservatives testing how much Vitamin C is in fruit juice building your own biosphere studying how ants communicate to find their food making a box trap to capture nocturnal insects mapping the positions of tastes of you tongue testing your friends reflexes with the knee reflex test making a device for listening to your heart making a Snellen chart to test your friends eyesight a Von Frey device a colourful fungus garden a Hummingbird feeder and many many more When making these gadgets you ll discover that science is a part of every object in our daily lives and who knows maybe someday you will become a famous inventor too Science can be real simple and is actually only about understanding the world you live in Science certainly does not need to be complicated formulas heavy text books and geeky guys in white lab coats with thick glasses Science experiments are an awesome part of science that allows you to engage in cool and exciting hands on learning experiences that you are sure to enjoy and remember By working through the science experiments in this book you will learn about science in the best possible way by doing things yourself Designed with safety in mind most of the items you will need for the experiments such as jars aluminium foil scissors and sticky tape you can find around your home Others such as magnets lenses or a compass you will be able to buy quite cheaply at a hobby shop or hardware store

Life Sciences Amy Bain,Janet Richer,Janet Weckman,2001-05-15 Everything you need to create exciting thematic science units can be found in these handy guides Developed for educators who want to take an integrated approach these teaching kits contain resource lists reading selections and activities that can be easily pulled together for units on virtually any science topic Arranged by subject each book lists key scientific concepts for primary

intermediate and upper level learners and links them to specific chapters where resources for teaching those concepts appear Chapters identify and describe comprehensive teaching resources nonfiction and related fiction reading selections then detail hands on science and extension activities that help students learn the scientific method and build learning across the curriculum A final section helps you locate helpful experiment books and appropriate journals Web sites agencies and related organizations

Resources for Teaching Elementary School Science National Science Resources Center of the National Academy of Sciences and the Smithsonian Institution,1996-04-28 What activities might a teacher use to help children explore the life cycle of butterflies What does a science teacher need to conduct a leaf safari for students Where can children safely enjoy hands on experience with life in an estuary Selecting resources to teach elementary school science can be confusing and difficult but few decisions have greater impact on the effectiveness of science teaching Educators will find a wealth of information and expert guidance to meet this need in Resources for Teaching Elementary School Science A completely revised edition of the best selling resource guide Science for Children Resources for Teachers this new book is an annotated guide to hands on inquiry centered curriculum materials and sources of help in teaching science from kindergarten through sixth grade Companion volumes for middle and high school are planned The guide annotates about 350 curriculum packages describing the activities involved and what students learn Each annotation lists recommended grade levels accompanying materials and kits or suggested equipment and ordering information These 400 entries were reviewed by both educators and scientists to ensure that they are accurate and current and offer students the opportunity to Ask questions and find their own answers Experiment productively Develop patience persistence and confidence in their own ability to solve real problems The entries in the curriculum section are grouped by scientific area Life Science Earth Science Physical Science and Multidisciplinary and Applied Science and by type core materials supplementary materials and science activity books Additionally a section of references for teachers provides annotated listings of books about science and teaching directories and guides to science trade books and magazines that will help teachers enhance their students science education Resources for Teaching Elementary School Science also lists by region and state about 600 science centers museums and zoos where teachers can take students for interactive science experiences Annotations highlight almost 300 facilities that make significant efforts to help teachers Another section describes more than 100 organizations from which teachers can obtain more resources And a section on publishers and suppliers give names and addresses of sources for materials The guide will be invaluable to teachers principals administrators teacher trainers science curriculum specialists and advocates of hands on science teaching and it will be of interest to parent teacher organizations and parents

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