

The nearer the grass grows to the more the more / less tolerant it is to copper ✓  
 NB: learner gets the 2 marks if completely correct, otherwise NO mark

3.2.6 it serves as the control ✓ for the investigation (1)  
 (14)

3.3.1 organic matter ✓  
 paper ✓ (2)

3.3.2 20 ✓ % ✓ (2)

3.3.3 • plastic is non-biodegradable ✓ cannot be decomposed by natural processes  
 • therefore it stays in the soil for a very long time ✓ for years  
 • it contributes to soil and water pollution ✓ (2)

3.3.3 • environment is cleaner ✓  
 - less waste is generated ✓  
 • natural resources are saved ✓  
 - fewer raw materials are needed ✓ it is already available in the recycled material  
 • less energy is used ✓ / energy is saved  
 - not necessary to manufacture with raw materials ✓  
 • less space used for landfill sites ✓  
 - because less waste is generated ✓  
 • reduces the impact of landfill sites ✓  
 - less methane is released because there is less landfill sites ✓  
 MARK FOR EACH (10)(2) ANY 3 x 2 (8)  
 (12)

3.4.1 • have control measures for harvesting ✓ / people can only harvest if they have permits / put laws in place to regulate harvesting  
 • remove only part of the corn and not whole plant ✓  
 • encourage cultivation of the plant in nurseries ✓  
 • educate traditional healers on correct way of harvesting ✓ / sustainable use  
 ANY (2)

3.4.2 • provision of healthcare ✓ (traditional medicine)  
 • education that contributes to the country's economy ✓  
 • provision of food security ✓  
 • increases air quality ✓ less lung diseases  
 • increases water quality ✓ less diseases  
 ANY (3)  
 (15)  
 (48)

TOTAL, SECTION B: (98)

## SECTION C

### QUESTION 4

Agricultural contribution to degrading water quality

- pesticides and insecticides ✓
- are sprayed onto crops to control insects ✓ and pests
- after heavy rains it accumulates in rivers and dams ✓
- most of these chemicals are toxic ✓
- and kill aquatic organisms ✓
- these dead organisms decompose ✓
- and contribute to low water quality ✓

ANY (3)

- artificial fertilisers ✓
- infiltrates groundwater ✓
- and flows into dams and rivers after rains ✓
- large amounts of nutrients / materials ✓
- cause drastic increase in algal growth in water ✓
- called algal bloom ✓
- dense mass of algae block out sunlight ✓
- plants in deeper layers of water cannot photosynthesise ✓
- they die ✓
- and decompose ✓
- decomposition bacteria use a lot of oxygen ✓
- cause lack of oxygen in water ✓
- aquatic organisms die because of lack of oxygen ✓
- process called eutrophication ✓

\* compulsory marks (2)

\* ANY 10 other facts

Content (12)  
 (17)  
 Synthesis (3)  
 (20)

Rubric for marking synthesis: Essay

	Relevance (R)	Logical (L)	Comprehension (C)
General	Information given must be relevant to the topic asked	Sentences used must be logical	Learner must have clear understanding of topic asked
This essay	Only information regarding pesticides and fertilisers and influence on water quality	Logical description on how pesticides and fertilisers get into water and the effect and eutrophication logical sequence	At least 3 facts at pesticides and mentioned algal bloom and eutrophication and 5 facts at fertilisers
	1	1	1

TOTAL, SECTION C: (38)

GRAND TOTAL: (136)

# Life Science Grade 11 November 2014 Question Paper Paper1

**Ramona Nelson, Nancy Staggers**



## Life Science Grade 11 November 2014 Question Paper Paper1:

**Organization and Administration of Physical Education** Jayne D. Greenberg, Judy L. LoBianco, 2025-03-25

Organization and Administration of Physical Education Second Edition is fully updated with the revised SHAPE America National Physical Education Standards and culturally responsive teaching practices PE administrators will learn solid foundational theory and practices to implement successful programs *Journal of the National Cancer Institute*, 1990

**Rage Becomes Her** Soraya Chemaly, 2018-09-20 A conversation shifting book urging 21st century women to understand their anger embrace its power and use it as a tool for positive change How many women cry when angry because we've held it in for so long How many discover that anger turned inward is depression Soraya Chemaly's *Rage Becomes Her* will be good for women After all women have a lot to be angry about GLORIA STEINEM Women are angry and it isn't hard to figure out why We are underpaid overworked thwarted and diminished The assertive among us are labelled bitches while the expressive among us are considered shrill We are told to stand down when we have an opinion and to calm down when we are fired up And when we somehow manage to put one high heel battered foot in front of the other despite all of this we're asked if it would kill us to smile We are mad as hell and that's completely okay Because contrary to the endless barrage of self-help rhetoric about anger management and letting go the reality is that our rage is the most important resource we have as women a force for creation rather than destruction our sharpest tool against both personal and political oppression Anger is not what gets in our way it is our way All we need to do is own it This is a pitch perfect engaging and accessible credo written by one of today's most influential feminists Analysing female anger as it relates to topics like self-worth objectification pain care fear silence and denial Soraya illuminates how and why we repress our anger revealing the harm that this causes and helping us recognise the liberating power of owning our anger and marshalling it as a vital tool for positive change Just as *Quiet* brought about a new embrace of introversion *Rage Becomes Her* will bring about an embrace of feminine anger that will leave women feeling liberated inspired and connected to an entire universe of women who are no longer interested in making nice *Music Education for Social Change* Juliet Hess, 2019-05-22 Music Education for Social Change Constructing an Activist Music Education develops an activist music education rooted in principles of social justice and anti-oppression Based on the interviews of 20 activist musicians across the United States and Canada the book explores the common themes perceptions and philosophies among them positioning these activist musicians as catalysts for change in music education while raising the question amidst racism and violence targeted at people who embody difference how can music education contribute to changing the social climate Music has long played a role in activism and resistance By drawing upon this rich tradition educators can position activist music education as part of a long-term response to events as a crucial initiative to respond to ongoing oppression and as an opportunity for youth to develop collective expressive and critical thinking skills This emergent activist music education like activism pushing toward social change focuses on bringing people

together expressing experiences and identifying and challenging oppressions Grounded in practice with examples integrated throughout the text Music Education for Social Change is an imperative and urgent consideration of what may be possible through music and music education

**Health Informatics - E-Book** Ramona Nelson,Nancy Staggers,2016-12-08 Awarded second place in the 2017 AJN Book of the Year Awards in the Information Technology category See how information technology intersects with health care Health Informatics An Interprofessional Approach 2nd Edition prepares you for success in today s technology filled healthcare practice Concise coverage includes information systems and applications such as electronic health records clinical decision support telehealth ePatients and social media tools as well as system implementation New to this edition are topics including data science and analytics mHealth principles of project management and contract negotiations Written by expert informatics educators Ramona Nelson and Nancy Staggers this edition enhances the book that won a 2013 American Journal of Nursing Book of the Year award Experts from a wide range of health disciplines cover the latest on the interprofessional aspects of informatics a key Quality and Safety Education for Nurses QSEN initiative and a growing specialty area in nursing Case studies encourage higher level thinking about how concepts apply to real world nursing practice Discussion questions challenge you to think critically and to visualize the future of health informatics Objectives key terms and an abstract at the beginning of each chapter provide an overview of what you will learn Conclusion and Future Directions section at the end of each chapter describes how informatics will continue to evolve as healthcare moves to an interprofessional foundation NEW Updated chapters reflect the current and evolving practice of health informatics using real life healthcare examples to show how informatics applies to a wide range of topics and issues NEW mHealth chapter discusses the use of mobile technology a new method of health delivery especially for urban or under served populations and describes the changing levels of responsibility for both patients and providers NEW Data Science and Analytics in Healthcare chapter shows how Big Data as well as analytics using data mining and knowledge discovery techniques applies to healthcare NEW Project Management Principles chapter discusses proven project management tools and techniques for coordinating all types of health informatics related projects NEW Contract Negotiations chapter describes strategic methods and tips for negotiating a contract with a healthcare IT vendor NEW Legal Issues chapter explains how federal regulations and accreditation processes may impact the practice of health informatics NEW HITECH Act chapter explains the regulations relating to health informatics in the Health Information Technology for Education and Clinical Health Act as well as the Meaningful Use and Medicare Access CHIP Reauthorization Act of 2015

**Normal Instructor** ,1930 Teaching to Change the World Jeannie Oakes,Martin Lipton,Lauren Anderson,Jamy Stillman,2018-01-29 Teaching to Change the World is an up to the moment engaging social justice oriented introduction to education and teaching and the challenges and opportunities they present Both foundational and practical the chapters are organized around conventional topics but in a way that consistently integrates a coherent story that explains why schools are

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