

BIOLOGY

Control, Genomes and Environment

F215 Monday 13 June 2011 Afternoon

Unofficial Mark Scheme.

Please note that this is not a comprehensive mark scheme. OCR will probably have many other key points so do not worry if you wrote different points to the ones given here.

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1(i) Describe the steps that must occur for plant protein to be converted to animal protein.
[3 marks]

Plants are eaten/ingested by animals.
Digested/broken down into amino-acids.
Amino-acids absorbed by the animal.
Amino-acids used in translation to make animal proteins.

(ii) List the processes that contribute to B in the meadow where sheep are grazed.
[2 marks]

Death/decay (Plants and animals).
Excretion (Animals).
Urination (Animals).

(iii) Name the bacteria that carry out processes C and D, and explain the significance for the growth of plants.
[3 marks]

C = Nitrosomonas (incorrect spelling in Heinemann OCR book Nitrosomonass)
D = Nitrobacter
Plants need nitrates to make DNA and amino-acids.
Nitrites are toxic to plants.

(iv) Why will the soil nitrate concentration decrease in the cabbage field if it is used to repeatedly grow cabbages every year.
[3 marks]

Cabbages harvested each year so very little plant protein returned to the humus/soil by decomposition of dead plant material (B).

No animals = no waste material to contribute to humus/soil (B).

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Didier Musso



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Table of Contents Ocr F215 June 2013 Unofficial Mark Scheme

1. Understanding the eBook Ocr F215 June 2013 Unofficial Mark Scheme
 - The Rise of Digital Reading Ocr F215 June 2013 Unofficial Mark Scheme
 - Advantages of eBooks Over Traditional Books
2. Identifying Ocr F215 June 2013 Unofficial Mark Scheme
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ocr F215 June 2013 Unofficial Mark Scheme
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ocr F215 June 2013 Unofficial Mark Scheme
 - Personalized Recommendations
 - Ocr F215 June 2013 Unofficial Mark Scheme User Reviews and Ratings
 - Ocr F215 June 2013 Unofficial Mark Scheme and Bestseller Lists
5. Accessing Ocr F215 June 2013 Unofficial Mark Scheme Free and Paid eBooks
 - Ocr F215 June 2013 Unofficial Mark Scheme Public Domain eBooks
 - Ocr F215 June 2013 Unofficial Mark Scheme eBook Subscription Services
 - Ocr F215 June 2013 Unofficial Mark Scheme Budget-Friendly Options
6. Navigating Ocr F215 June 2013 Unofficial Mark Scheme eBook Formats

- ePub, PDF, MOBI, and More
 - Ocr F215 June 2013 Unofficial Mark Scheme Compatibility with Devices
 - Ocr F215 June 2013 Unofficial Mark Scheme Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ocr F215 June 2013 Unofficial Mark Scheme
 - Highlighting and Note-Taking Ocr F215 June 2013 Unofficial Mark Scheme
 - Interactive Elements Ocr F215 June 2013 Unofficial Mark Scheme
 8. Staying Engaged with Ocr F215 June 2013 Unofficial Mark Scheme
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ocr F215 June 2013 Unofficial Mark Scheme
 9. Balancing eBooks and Physical Books Ocr F215 June 2013 Unofficial Mark Scheme
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ocr F215 June 2013 Unofficial Mark Scheme
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Ocr F215 June 2013 Unofficial Mark Scheme
 - Setting Reading Goals Ocr F215 June 2013 Unofficial Mark Scheme
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Ocr F215 June 2013 Unofficial Mark Scheme
 - Fact-Checking eBook Content of Ocr F215 June 2013 Unofficial Mark Scheme
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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