Biology EOC Review

Review Packet III answers

This answer key may not follow your review sheet exactly, but it will help you to check most of the questions. Circle problem areas, look in your text book for answers and ask me in class. IGNORE THE PAGE NUMBERS!

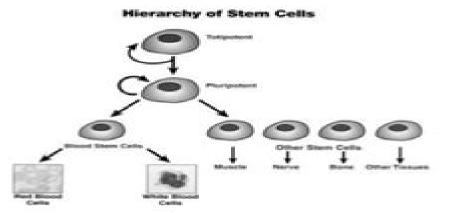
Remember to complete your probes and look for extra credit probes. . They will only be available for a short time.

Stem Cells

 The diagram to the right shows how stem cells can develop into many types of different cells. What are some of the potential benefits that could come from the growing of stem cells in a laboratory?
 New organs could be grown (no rejection); cancerous cells replaced with good cells; genetic disorders replaced by new cells

2. What are some of the ethical issues surrounding the collection and use of stem cells?

Embryonic stem cells come from embryos and how those embryos are collected is problematic.



3.05 Examine the development of the theory of evolution by natural selection including: development of the theory, the origin and history of life, fossil and biochemical evidence, mechanisms of evolution, and applications (pesticide and antibiotic resistance).

In the following chart, describe the role of each of the following in developing the current theory of evolution.

	How this supports the evolutionary theory:
Understanding of geology (Changes in the earth) p. 374	Understanding that the earth changes over time explains why organisms might change to fit the new environments.
Malthus' ideas about population Growth p. 374	Organisms reproduce exponentially but the world is not overcrowded by organisms – because they compete to survive
Embryological Similarities p. 385	Similar anatomy early in development suggests similar ancestry,
Patterns in fossil evidence p. 417	Following the patterns and aging the fossils suggests evolutionary trees.
Homologous Structures p. 384	Similar anatomy suggests similar ancestry
Biochemical comparisons (DNA and proteins) p. 394	Similar DNA and/or proteins suggests similar ancestry
The role of variations p. 380, 407	Variations provide the fuel for natural selection. Those variations that are advantageous are selected for; survive and are passed on.
The role of sexual reproduction	Sexual reproduction is a source of variation.

Nj Biology Eoc Review Answer Key

G Orfield

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biomes and human impacts on life forms and on the earth Each chapter concludes with a glossary of biological terms suggestions to students for organizing their notes and a set of review questions with answers that reflect the types of questions students will encounter on the actual test <u>EOC Biology</u> Michelle Rose,2005 *N.S.W. Higher School Certificate Biology* J. G. Bailey, P. C. Brady,1972

Whispering the Strategies of Language: An Emotional Quest through Nj Biology Eoc Review Answer Key

In a digitally-driven earth where monitors reign great and immediate connection drowns out the subtleties of language, the profound strategies and emotional subtleties concealed within phrases usually go unheard. However, located within the pages of **Nj Biology Eoc Review Answer Key** a captivating fictional treasure pulsating with raw feelings, lies an exceptional journey waiting to be undertaken. Penned by a skilled wordsmith, that wonderful opus encourages viewers on an introspective trip, delicately unraveling the veiled truths and profound impact resonating within the material of each word. Within the mental depths of this emotional review, we will embark upon a genuine exploration of the book is key subjects, dissect their charming publishing style, and yield to the powerful resonance it evokes serious within the recesses of readers hearts.

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