

- 1.1.1 Which ONE of the following maintains the shape of the eyeball?
- A Cornea
  - B Lens
  - C Vitreous humour
  - D Retina
- 1.1.2 The choroid ...
- A is richly supplied with blood vessels.
  - B contains photoreceptors.
  - C refracts the light rays.
  - D sends impulses to the brain.
- 1.1.3 Which ONE of the following occurs immediately after fertilisation?
- A The blastula, which is a hollow ball of cells, is formed by meiosis.
  - B The morula, which is a hollow ball of cells, is formed by meiosis.
  - C The blastula, which is a solid ball of cells, is formed by mitosis.
  - D The morula, which is a solid ball of cells, is formed by mitosis.
- 1.1.4 On a hot day ...
- A less blood flows to the surface of the skin.
  - B the sweat glands become inactive.
  - C more blood flows to the surface of the skin.
  - D vasoconstriction takes place.

# Standard Grade Biology 2013 Paper Memorandum

**H Kauffman**



## **Standard Grade Biology 2013 Paper Memorandum:**

Trying Biology Adam R. Shapiro, 2013-05-21 In *Trying Biology* Adam R. Shapiro convincingly dispels many conventional assumptions about the 1925 Scopes monkey trial. Most view it as an event driven primarily by a conflict between science and religion. Countering this, Shapiro shows the importance of timing: the Scopes trial occurred at a crucial moment in the history of biology textbook publishing, education reform in Tennessee, and progressive school reform across the country. He places the trial in this broad context alongside American Protestant antievolution sentiment and, in doing so, sheds new light on the trial and the historical relationship of science and religion in America. For the first time, we see how religious objections to evolution became a prevailing concern to the American textbook industry even before the Scopes trial began. Shapiro explores both the development of biology textbooks leading up to the trial and the ways in which the textbook industry created new books and presented them as responses to the trial. Today, the controversy continues over textbook warning labels, making Shapiro's study particularly relevant as it plays out in one of America's most famous trials. An original contribution to a timely discussion.

**Advancing Human Assessment** Randy E. Bennett, Matthias von Davier, 2017-10-17 This book is open access under a CC BY-NC 2.5 license. This book describes the extensive contributions made toward the advancement of human assessment by scientists from one of the world's leading research institutions, Educational Testing Service. The book's four major sections detail research and development in measurement and statistics, education policy analysis and evaluation, scientific psychology, and validity. Many of the developments presented have become de facto standards in educational and psychological measurement, including item response theory (IRT), linking and equating, differential item functioning (DIF), and educational surveys like the National Assessment of Educational Progress (NAEP), the Programme for International Student Assessment (PISA), the Progress of International Reading Literacy Study (PIRLS), and the Trends in Mathematics and Science Study (TIMSS). In addition to its comprehensive coverage of contributions to the theory and methodology of educational and psychological measurement and statistics, the book gives significant attention to ETS work in cognitive personality, developmental and social psychology, and to education policy analysis and program evaluation. The chapter authors are long-standing experts who provide broad coverage and thoughtful insights that build upon decades of experience in research and best practices for measurement, evaluation, scientific psychology, and education policy analysis. Opening with a chapter on the genesis of ETS and closing with a synthesis of the enormously diverse set of contributions made over its 70-year history, the book is a useful resource for all interested in the improvement of human assessment.

Yearbook of International Organizations 2013-2014 (Volumes 1a-1b) Union of International Associations, Union of International

Associations, 2013-06-21 Volume 1 A and B covers international organizations throughout the world, comprising their aims, activities, and events.

*Man and River Systems* Josselin Garnier, J.-M. Mouchel, 2013-04-17 The volume focuses on the ecological functioning of rivers, which has received less attention than the functioning of lakes and reservoirs. The selected papers

cover a large range of topics relating to aquatic communities eutrophication nutrient dynamics and organic pollution erosion and sediment transport and fate of micropollutants at the basin scale Integrated approaches developed in order to study the ecological functioning of fluvial systems perturbed by human activity are presented This functioning is analysed from the point of view of fundamental research but insights into system management are not neglected This book will be of interest to researchers in the field of aquatic ecology river system functioning and water surface pollution to postgraduate students to the institutions involved in water resource management and to the drinking water and waste water treatment industries It draws information from many large river systems in the world

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