



GRADE 12 LIFE SCIENCES MARCH TEST

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-D) next to the QUESTION NUMBER (1.1.1-1.1.4) on your answer sheet, for example 1.1.5. D.

- 1.1.1 Base that pairs with Uracil.

A Adenine
B Cytosine
C Guanine
D Thymine

- 1.1.2 Bond found between amino acids in a protein.

A Tripeptide bond
B Polypeptide bond
C Phosphodiester bond
D Hydrogen bond

- 1.1.3 THREE adjacent bases found on a DNA or m-RNA molecule...

A Anticodon
B Codon
C Quadruplet
D Triplet

- 1.1.4 Structure where sperm matures.

A Testis
B Epididymis
C Vas deferens
D Seminal vesicle

[1x2=2]

- 1.2 Give the correct BIOLOGICAL TERM for each of the following statements.
Write the name of the biological structure in CAPITAL LETTERS.

- 1.1 The process by which a cell divides to produce two daughter cells.
1.2 The single strand of a nucleic acid molecule.
1.3 The type of nucleic acid that occurs as a single strand.
1.4 The single strand of a nucleic acid molecule.
1.5 The natural structure of a DNA molecule.
1.6 The process by which a cell divides to produce two daughter cells.

[1x6=6]

- 1.3 Indicate whether each of the statements in COLUMN I applies to A ONLY, B ONLY, BOTH A and B or NONE of the items in COLUMN II. Write A ONLY, B ONLY, BOTH A and B or NONE next to the QUESTION NUMBER (1.3.1-1.3.3).

	COLUMN I	COLUMN II
1.3.1	Released by the pituitary gland	A. Progesterone B. Oestrogen
1.3.2	Thymine is used.	A. Replication of DNA B. Transcription of DNA
1.3.3	Contains RNA	A. Mitochondrion B. Nucleolus

[3x2=6]

(TOTAL SECTION A: 20)

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The Schenley Experiment Jake Oresick, 2017-04-14 The Schenley Experiment is the story of Pittsburgh's first public high school a social incubator in a largely segregated city that was highly even improbably successful throughout its 156 year existence Established in 1855 as Central High School and reorganized in 1916 Schenley High School was a model of innovative public education and an ongoing experiment in diversity Its graduates include Andy Warhol actor Bill Nunn and jazz virtuoso Earl Hines and its prestigious academic program and pensions lured such teachers as future Pulitzer Prize winner Willa Cather The subject of investment as well as destructive neglect the school reflects the history of the city of Pittsburgh and provides a study in both the best and worst of urban public education practices there and across the Rust Belt Integrated decades before Brown v Board of Education Schenley succumbed to default segregation during the white flight of the 1970s it rose again to prominence in the late 1980s when parents camped out in six day long lines to enroll their children in visionary superintendent Richard C Wallace's reinvigorated school Although the historic triangular building was a cornerstone of its North Oakland neighborhood and a showpiece for the city of Pittsburgh officials closed the school in 2008 citing over 50 million in necessary renovations a controversial event that captured national attention Schenley alumnus Jake Oresick tells this story through interviews historical documents and hundreds of first person accounts drawn from a community indelibly tied to the school A memorable important work of local and educational history his book is a case study of desegregation magnet education and the changing nature and legacies of America's oldest public schools

Information Engineering and Education Science Dawei Zheng, 2015-04-30 This proceedings volume contains selected papers presented at the 2014 International Conference on Information Engineering and Education Science ICIEES 2014 held June 12-13 in Hong Kong China The objective of ICIEES 2014 was to provide a platform for researchers engineers academics as well as industry professionals from all over the world to

Students of Color and the Achievement Gap Richard R. Valencia, 2015-03-05 Students of Color and the Achievement Gap is a comprehensive landmark analysis of an incontrovertible racialized reality in U S K-12 public education the relentless achievement gap between low socioeconomic students of color and their economically advantaged White counterparts Award winning author and scholar Richard Valencia provides an authoritative and systemic treatment of the achievement gap focusing on Black and Latino/Latina students He examines the societal and educational factors that help to create and maintain the achievement gap by drawing from critical race theory an asset based perspective and a systemic inequality approach By showing how racialized opportunity structures in society and schools ultimately result in racialized patterns of academic achievement in schools Valencia shows how the various indicators of the achievement gap are actually symptoms of the societal and school quality gaps Following each of these concerns Valencia provides a number of reform suggestions that can lead to systemic transformations of K-12 education Students of Color and the Achievement Gap makes a persuasive and well documented case that school success for students of color and the

empowerment of their parents can only be fully understood and realized when contextualized within broader political economic and cultural frameworks After Piketty Heather Boushey, J. Bradford DeLong, Marshall Steinbaum, 2017-05-08 Are Thomas Piketty's analyses of inequality on target Where should researchers go from here in exploring the ideas he pushed to the forefront of global conversation In After Piketty a cast of economists and other social scientists tackle these questions in dialogue with Piketty in what is sure to be a much debated book in its own right **Evaluating Language**

Assessments Antony John Kunnan, 2017-07-06 Evaluating Language Assessments offers a comprehensive overview of the theoretical bases and research methodologies for the evaluation of language assessments and demonstrates the importance of a fuller understanding of this widely used evaluative tool The volume explores language assessment evaluation in its wider political economic social legal and ethical contexts while also illustrating quantitative and qualitative methods through discussions of key research studies Suitable for students in applied linguistics second language acquisition and language assessment and education this book makes the case for a clear and rigorous understanding of the theoretical and methodological underpinnings of language assessment evaluation in order to achieve fair assessments and just institutions

Journal of the National Cancer Institute, 2014 **Life in Schools and Classrooms** Rupert Maclean, 2017-05-04 This book discusses key aspects of life in schools and classrooms and surveys the changes that have occurred over the years in educational research policy making and practice in these school and classroom settings It not only examines cutting edge research in these areas but also showcases good practices in the field Among the topics reviewed are recent developments in assessment methods for collecting and analysing data on classroom practice school leadership and the pros and cons of class size and small class teaching topics which are currently hotly debated in education systems around the globe As such the book objectively examines the various debates and surveys the full range of evidence available Education researchers policy makers and practitioners often hold differing views about the reasons for teacher and student behaviour in classrooms and for example its relevance to class size Many of these views are based on gut feelings rather than hard evidence Unfortunately these three groups with differing perspectives often talk past each other rather than engage in a productive mutually beneficial dialogue The book builds an effective bridge between researchers policy makers and practitioners regarding the impact of these various aspects of classroom life so that the viewpoints of each can be carefully considered and evaluated

Children and Companion Animals: Psychosocial, Medical, and Neurobiological Implications Andrea M. Beetz, Lynette A. Hart, Brinda I. Jegatheesan, Naoko Koda, 2018-08-16 Children and companion animals seem to have a natural affinity towards each other Most children desire a relationship with their own companion animals or at least demonstrate an interest to interact with animals in general Living with companion animals or interacting with animals may have psychosocial neurobiological or medically relevant effects on typically developing children and juveniles as well as those with diverse and special needs In this eBook we present several articles addressing the relationships between children juveniles and animals

in different countries including Austria Germany Jamaica Japan the United Kingdom and the United States Three articles discuss approaches in animal assisted education including animal keeping and animal assisted interventions in schools and an experimental study investigating immediate effects of dogs on reading competence and accompanying stress reactions with cortisol and behavior Other articles address topics involving children and their companion animals including dog walking by children and juveniles risks of dog bites by the family dog selection of pet dogs for families with a child with autism spectrum disorder ASD and the relationships that children with ASD have with their family cats The interactions between children juveniles and animals addressed in this eBook provide new insights into some scarcely investigated themes and underline the significance of animals in children s lives

The Complete Book of Colleges, 2017 Edition Princeton Review,2016-07 The MEGA GUIDE to 1 355 COLLEGES AND UNIVERSITIES No one knows colleges better than The Princeton Review Inside The Complete Book of Colleges 2017 Edition you ll find meticulously researched information that will help you narrow the search for the best college for you Each of the 1 355 user friendly profiles answers your questions including How much are tuition and other student fees and costs What types of financial aid are available and when are the applications due What do admissions officers most look for in test scores and recommendations Which majors are the most popular and have the highest enrollment What is the housing like and how accessible is technology on campus What are the key campus organizations athletics and student activities How selective is the school Plus Indexes based on cost selectivity and size that will help you narrow your search Get a leg up on your college search with this easy to use comprehensive and savvy guidebook from the experts at The Princeton Review

Leading Modern Learning Jay McTighe,Greg Curtis,2019-07-08 Redesign education to meet the needs of 21st century students In the second edition of *Leading Modern Learning* authors Jay McTighe and Greg Curtis outline a reworked version of their blueprint for major education reform More than a simple refresh the latest edition incorporates new insights experiences and tools that will help you implement modern learning practices in your department school or district Use this book to guide education and curriculum reform and empower modern learners Understand the necessity and value of education reform and updating school curriculum for the 21st century classroom Learn how to use a blueprint for your vision of learning mission and curriculum development to establish mission clarity and effective instruction and assessment practices Explore systems thinking and frameworks for backward design that can be utilized by school leadership to develop action plans and guide school curriculum reform for modern learning Read an all new chapter on change management and strategic planning for district and school leadership as well as new Notes From the Field which highlight how to avoid potential missteps and misunderstandings that inhibit progress Utilize the appendices and free reproducibles to further your understanding of education reform curriculum development and school leadership for modern learning A joint publication of ASCD and Solution Tree Contents Foreword Introduction Chapter 1 Creating a Futures Oriented Vision and Mission Chapter 2 From Mission to Action Chapter 3

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