



LIFE SCIENCES
SCOPE OF WORK - SBA TASKS TERM 3

GENERAL ASSESSMENT SKILLS GRADE 10-12

- Draw a graph (e.g. line graph, columnar bar graph, pie chart, histogram)
- Interpret a given graph
- Do simple calculations
- Apply principles of the Scientific method (e.g. planning, variables, hypothesis, results, conclusion)

GRADE 10 PRACTICAL TASK 1.2 (9 September 2021) [30 Marks; 30 Minutes]

BIOSPHERE TO ECOSYSTEMS: Term 3, Week 1 to 4 on ATP

Biosphere

- Concept of the biosphere
- Inter-connectedness with and components of global ecosystem: hydrosphere, lithosphere, atmosphere

Biomes

- Definition of a biome
- Difference between terrestrial and aquatic biomes

Ecosystems

- The definition of ecosystem, structure, and ecosystem functioning
- Abiotic factors:
 - physiographic factors (aspect, slope, altitude)
 - soil (pH, humus content, texture, water retention capacity and air content)
 - light (day length and seasonal changes)
 - temperature (effect of day/night and seasons)
 - water (water cycle and the importance of wetlands)
 - atmospheric gases
 - wind
- Biotic factors: Producers, consumers, decomposers
- Energy flow through ecosystems and relationship to trophic structure
- Food chains and food webs

GRADE 11 PRACTICAL TASK 1.2 (27 September 2021) [30 Marks; 30 Minutes]

POPULATION ECOLOGY: Term 3, Week 7 and 8 on ATP

- Definition of a population
- Determine the size of a population by quadrant or simple sampling
- Population size influenced by:
 - Immigration, emigration, mortality, natality, fluctuations and limiting factors, carry capacity
- Logistic and geometric growth curves with phases

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Behavioral Science & Policy: Volume 2, Issue 1 Craig Fox, Sim B. Sitkin, 2016-11-22 The success of nearly all public and private sector policies hinges on the behavior of individuals groups and organizations Today such behaviors are better understood than ever thanks to a growing body of practical behavioral science research However policymakers often are unaware of behavioral science findings that may help them craft and execute more effective and efficient policies The pages of this new journal will become a meeting ground a place where scientists and non scientists can encounter clearly described behavioral research that can be put into action By design the scope of BSP is broad with topics spanning health care financial decisionmaking energy and the environment education and culture justice and ethics and work place practices Contributions will be made by researchers with expertise in psychology sociology law behavioral economics organization science decision science and marketing The journal is a key offering of the Behavioral Science Policy Association in partnership with the Brookings Institution The mission of BSPA is to foster dialog between social scientists policymakers and other practitioners in order to promote the application of rigorous empirical behavioral science in ways that serve the public interest BSPA does not advance a particular agenda or political perspective The first issue s contents follow Behavioral Science Policy vol 2 no 1 Table of Contents Editors Note Spotlight Pre Kindergarten Interventions American Policy on Early Childhood Education Development Many Programs Great Hopes Modest Prospects Ron Haskins Evidence for the Benefits of State Prekindergarten Programs Myth Misrepresentation Dale C Farran Mark W Lipsey Reforming Head Start for the 21st Century A Policy Prescription Sara Mead Ashley LiBetti Mitchel Home Visiting Programs Four Evidence Based Lessons for Policymakers Cynthia Osborne Launching Preschool 2 0 A Road Map to High Quality Public Programs at Scale Christina Weiland A 10 Year Strategy of Increased Coordination Comprehensive Investments in Early Child Development Ajay Chaudry Jane Waldfogel Reimagining Accountability in K 12 Education Brian P Gill Jennifer S Lerner Paul Meosky Featured Topic Healthy Through Habit Interventions for Initiating Maintaining Health Behavioral Change Wendy Wood David Neal Making the Truth Stick the Myths Fade Lessons from Cognitive Psychology Norbert Schwarz Eryn Newman William Leach Editorial Policy **The University of Virginia Record** University of Virginia, 1920 **Curriculum Guide for Elementary Schools** New Mexico, 1948 Bulletin of Information University of Chicago, 1921 Resources in Education , 2001-04 *Current Index to Journals in Education* , 1998-10 **English Mechanic and World of Science** , 1906 **Handbook of Educational Psychology** Lyn Corno, Eric M. Anderman, 2015-07-06 The third edition of the Handbook of Educational Psychology is sponsored by Division 15 of the American Psychological Association In this volume thirty chapters address new developments in theory and research methods while honoring the legacy of the field s past A diverse group of recognized scholars within and outside the U S provide integrative reviews and critical syntheses of developments in the substantive areas of psychological inquiry in education functional processes for learning learner readiness and development building knowledge

and subject matter expertise and the learning and task environment New chapters in this edition cover topics such as learning sciences research latent variable models data analytics neuropsychology relations between emotion motivation and volition EMOVO scientific literacy sociocultural perspectives on learning dialogic instruction and networked learning Expanded treatment has been given to relevant individual differences underlying processes and new research on subject matter acquisition The Handbook of Educational Psychology Third Edition provides an indispensable reference volume for scholars in education and the learning sciences broadly conceived as well as for teacher educators practicing teachers policy makers and the academic libraries serving these audiences It is also appropriate for graduate level courses in educational psychology human learning and motivation the learning sciences and psychological research methods in education and psychology

English Mechanic and Mirror of Science and Art ,1917 **Journal of Education** ,1881 **Psychology and the Challenges of Life** Spencer A. Rathus,Jeffrey S. Nevid,2019-09-18 In the 14th edition of this market leading title Psychology and the Challenges of Life Adjustment and Growth authors Spencer Rathus and Jeffrey Nevid continue to reflect on the many ways in which psychology relates to the lives we live and the important roles that psychology can play in helping us adjust to the many challenges we face in our daily lives Throughout the text the authors explore applications of psychological concepts and principles in meeting life challenges such as managing time developing self identity building and maintaining relationships adopting healthier lifestyles coping with stress and dealing with emotional problems and psychological disorders The new edition has been thoroughly updated to meet the needs and concerns of a new generation of students It provides additional information on psychology in the digital age social media the current Opioid crisis as well as offering greater coverage of matters concerning sexuality and gender and sexual orientation

School ,1928 Truth Seeker ,1893 *The Saturday Review of Politics, Literature, Science, Art, and Finance* ,1915 *The Saturday Review of Politics, Literature, Science and Art* ,1915 **The New Statesman** ,1929 **The Farmer's Weekly** ,1926 Collier's Once a Week ,1917 **School Library Media Quarterly** ,1985 **The Nation** ,1892

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