



GR 11 Life Sciences Paper 2 scope

- 1 November 2024-

The following framework outlines the detailed assessment of topics covered in the examination. Teachers are advised to review it with learners to ensure full understanding and effective preparation.

Biological terms: Ecosystems, ecology, environment, ecological niche, Interspecific competition, Intraspecific competition, Competitive exclusion, population density, population size, mortality, natality, chordate, cephalization, immigration, emigration, predator, prey, parasitism, resource partitioning, competition, parasitism, mutualism, commensalism, census, eukaryotic, procaryotic, alien plant species, monocultures, poaching, culling, eutrophication, , thallus, , indigenous plants, global warming, carbon footprint, food security , biodiversity , ozone, rhizoids, rhizome , pistil, invertebrates, specie, population, vaccination, antibiotics, pathogen, sexual reproduction	
Micro -organisms Structure and characteristics of: <ul style="list-style-type: none"> - Viruses - Bacterium - Fungi - Protista 	Biodiversity in plants - Identify the different plant groups <ul style="list-style-type: none"> - The presents or absence of the key features of the four groups of plants: - Vascular tissues - True leaves - Seed or spore - Fruit - Water for reproduction # Distinguish between the gametophyte generation and sporophyte generation in Bryophytes and Pteridophytes
Conditions in which bread mould grow	
Explain what a heterotrophic organism is	Structure of a flower
The role that Fungi plays in the environment	Adaptions for wind pollinations
Malaria - What cause malaria	Advantages of sexual reproduction
- Symptoms of malaria	
- How can you prevent malaria	
Biodiversity in Animals	Population Ecology
Key features of the six Phyla: <ul style="list-style-type: none"> - Symmetry - Number and names of tissues layers - Number of openings in gut - Coelom - Cephalisation - Blood systems 	<ul style="list-style-type: none"> - Factors that influence population size - Logistic and geometric growth curves and their phases - Predator-prey relation # Be able to determine which graph indicate the prey/predator and why <ul style="list-style-type: none"> - Determine the size of a population: Quadrant method and mark/capture

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American Society for Metals

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the American Society for Metals text.

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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

ECRM2014-Proceedings of the 13th European Conference on Research Methodology for Business and Management Studies Dr Martin Rich, Dr Anne Brown, 2014-06-16 **Educational Response, Inclusion and Empowerment for SDGs in Emerging Economies** Mustafa Öztürk, 2022-08-22 This volume analyzes cases from emerging economies in relation to the global endeavor to promote the vision of sustainable development in all forms of education It aims to discuss the significance of hearing local voices and understanding local discourse regarding strategies for action for change and the role of educational systems as a means to communicate promote and educate for the Sustainable Development Goals SDGs In this book emerging economies are defined as newly industrialized countries that have not yet reached developed status but have in a macro economic sense outpaced their developing counterparts In this context the

book highlights how education in emerging economies could extend conventional economic methods to sustainability issues or depart from money based calculations and business dominated values to promotion of real life considerations and ethical environmental and humanistic values With the help of this volume readers will have a chance to look at educational response inclusion and empowerment for SDGs in countries with emerging economies and to grasp the synthesis of Education for Sustainable Development Global Citizenship Education ESD GCE within the overall national educational systems This volume focuses on early childhood through upper secondary education **Getting Skills Right: South Africa** OECD,2017-07-10

This report identifies effective strategies to tackle skills imbalances in South Africa **The SAGE Handbook of Early Childhood Policy** Linda Miller,Claire Cameron,Carmen Dalli,Nancy Barbour,2017-10-02 Recent authoritative evidence suggests that an estimated 200 million children under five fail to achieve their developmental potential due to factors including poor health and nutrition and the lack of stable high quality care A significant number of the world s children today lack the basic rights to health development and protection In light of such statistics early childhood services for young children have expanded around the world The SAGE Handbook of Early Childhood Policy draws critical attention to policy in Early Childhood Education and Care ECEC its relationship to service provision and its impact on the lives of children and families The perspectives of leading academics and researchers from Europe North America South America Africa Australasia and Asia have been arranged around five key themes Part 1 The Relationship Between Research Policy And Practice Country Case Studies Part 2 Equitable Early Childhood Services Intervention to Improve Children s Life Chances Part 3 Extending Practice The Role of Early Childhood Services In Family Support Part 4 Participation Rights and Diversity Part 5 Future Directions for Early Childhood Policy This handbook is essential reading for practitioners stakeholders and others committed to working within early years services to achieve an awareness of policy and its implications for services and practice **How America Stacks Up** Edward Alden,Rebecca Strauss,2016-02-01 American leadership in the world is built on the foundation of its economic strength Yet the United States faces enormous economic competition abroad and threats to its economy at home In How America Stacks Up Economic Competitiveness and U S Policy Edward Alden Bernard L Schwartz senior fellow at the Council on Foreign Relations and director of the Renewing America initiative and Rebecca Strauss associate director of Renewing America focus on those areas of economic policy that are the most important for reinforcing America s competitive strengths Covering education transportation trade and investment corporate tax worker retraining regulation debt and deficits and innovation How America Stacks Up shows how in a highly competitive global economy these seemingly domestic issues are all crucial to U S success in the global economy The line between domestic economic policy and foreign economic policy is now almost invisible and getting these policies right matters for more than just U S living standards The United States ability to influence world events rests on a robust competitive economy But without further investment in education infrastructure and innovation Alden and Strauss show the United States runs the risk

of endangering its greatest competitive advantage Through insightful analysis and engaging graphics *How America Stacks Up* outlines the challenges faced by the United States and prescribes solutions that will ensure a healthy competitive U S economy for years to come

Handbook of Education Policy Research Lora Cohen-Vogel, Peter Youngs, Janelle Scott, 2025-07-17 The second edition of the *Handbook of Education Policy Research* the largest volume published in AERA's history addresses a variety of policy and contextual issues in early childhood K 12 and postsecondary education that have received extensive empirical attention during the past 15 years With the pandemic and social turmoil as a backdrop the editors build on the breadth and depth of the first edition while expanding the scope of the project to include subjects methods theories and analyses that have contributed powerfully to the study of education policy and politics in the 2010s and 2020s The field has become more comprehensive and inclusive and the authors represent a diversity of racial ethnic and gender identities and intellectual and disciplinary orientations Most chapters come from multiple authors reflecting the multi sourced development of research in education policy since the first volume was published This compilation consists of 70 chapters and nine commentaries that map past present and future directions of the field and richly attend to critical issues of interest to students researchers policy makers and practitioners

Quality Physical Education Walter Ho, 2025-05-07 This book represents the culmination of a two decade effort to describe define and measure quality physical education QPE Presenting in depth research and analysis from 24 countries across five continents it offers a truly comparative analysis that shines important new light on policy and practice in contemporary physical education Opening with an introduction that explores the concept of quality in relation to education and that traces the history of the QPE project the book then presents country specific chapters that drill down into the evidence Each chapter outlines the geographical political economic cultural and demographic background of that country and analyses the development of physical education sport education and school based physical activity as well as the contemporary situation regarding equity teaching quality professional training and curriculum development Each chapter then offers an assessment of the eight factors that constitute the QPE index including skill development facilities accessibility cultural practices governmental input cognitive skill development and habituated behaviour With a global reach this book is an invaluable resource for policymakers curriculum coordinators administrators teachers and researchers looking to better understand the enablers and barriers to developing QPE and to develop evidence based strategies and interventions for promoting and implementing QPE

Sharing the Blue Crayon Mary Anne Buckley, 2023-10-10 Social and emotional learning is at the heart of good teaching but as standards and testing requirements consume classroom time and divert teachers focus these critical skills often get sidelined In *Sharing the Blue Crayon* Mary Anne Buckley shows teachers how to incorporate social and emotional learning into a busy day and then extend these skills to literacy lessons for young children Through simple activities such as read alouds sing alongs murals and performances students learn how to get along in a group empathize with others develop self control and give and receive

feedback all while becoming confident readers and writers As Buckley shares Every day we ask young children to respectfully converse question debate and collaborate about literature science math problems history and more That s sophisticated stuff and requires sophisticated skills Social and emotional skills are essential to helping children communicate their knowledge and articulate their questions We must teach students how to build respectful caring classroom communities where students are supported and fully engaged in the learning and everyone can reach their potential In this fresh and original book Buckley captures the humor wonder honesty and worries of our youngest learners and helps teachers understand how to harness their creativity and guide their conversations toward richer expressions of knowledge Teachers of special populations will especially appreciate Buckley s successful strategies for reaching English language learners and children from high poverty homes who may not have strong foundations for academic discourse As Buckley reminds us By understanding one another orally and socially at first then using those community building exchanges to strengthen the skills of reading and writing we experience the authentic pride and sweet joys of learning understanding and connecting to one another

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web what is the midpoint of line segment \overline{AB} \overline{AB} start \overline{AB} end \overline{AB} in an xy coordinate plane where the x and y tick marks scale by one \overline{AB} has endpoint A at negative two four and endpoint B is at seven three

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web midpoint and distance formulas values from the given points and solve values and halfway between the two values from the given points and solve simplify the fractions to get the final answer if a line has a midpoint at M and the endpoints are A and B what is the value of M now we need to create a new equation to solve for the

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web what are the coordinates of the midpoint M $A(4, 2)$ and $B(2, 4)$ compare the x coordinates of A and B and M compare the y coordinates of A and B and M $5(2, 2)$ how are the coordinates of the midpoint M related to the coordinates of A and B making sense of problems

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web oct 4 2015 midpoint formula the midpoint between two points P and Q is the point on the line segment PQ that is halfway between P and Q the formula for the midpoint is where the coordinates of P are and the coordinates of Q are example

find the midpoint of the line segment between p 1 5 and q 4 3 solution using the formula the
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web what is the midpoint formula the formula gives the midpoint of the points greend x 1 goldd y 1 x1 y1 and greend x 2
goldd y 2 x2 y2 in the coordinate plane left greend dfrac x 1 x 2 2 goldd dfrac y 1 y 2 2 right 2x1 x2 2y1 y2

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web the formula for finding out the median is the sum of those two numbers divided by two ie a b 2 where a and b are
numbers for whom you want to find the median here s how it works suppose you have a line segment on the number line with
start point 3 and end point 5 the midpoint of the segment is 4

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the distance formula d x 2 x 1 2 y 2 y 1 2 label the points x 1 y 1 5 3 x 2 y 2 7 2 and substitute d

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web you can use the midpoint and distance formulas to find midpoint and distance as long as you know the coordinates of
two points what is distance and midpoint the distance between two points is the length of the line segment connecting them

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web 1 use the distance formula 2 use the midpoint formula examples 1 find the distance between the points 3 7 and 4 10 2
determine whether the triangle formed by points a 2 2 b 2 1 and c 5 4 is a right triangle 3 find the midpoint of the line
segment joining the points p1 6 3 and p2 4 2 teaching notes

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x b 1 y b 3 so we have

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web 1 answer write the formula $m = \frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2}$ substitute 2 3 for $x_1 y_1$ and 2 2 for $x_2 y_2$ $m = \frac{2 + 2}{2}, \frac{3 + 2}{2}$ $m = 0 1 2$ the midpoint of the line segment ab is $m = 0 1 2$

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web this method can be used to determine the distance between any two points in a coordinate plane and is summarized in the distance formula $d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$ the point that is at the same distance from two points $a(x_1 y_1)$ and $b(x_2 y_2)$ on a line is called the midpoint you

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