Full Length Research Paper

## Student teachers' conceptions about global warming and changes in their conceptions during pre-service education: A cross sectional study

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Global warming is one of the important environmental problems whose dangerous effects are increasing gradually. The study reported herein aimed to reveal student teachers' conceptions about global warming and the effect of biology teacher education program on their awareness of this environmental issue. An open-ended questionnaire was used to collect the study's data. Participants were 32 first and 37 fifth year biology student teachers. The results showed that both groups had some confusions and concerns about global warming. All of the student teachers were under the impression that ozone layer depletion was the main cause of global warming and they assumed that greenhouse effect was completely an anthropogenic phenomenon rather than a naturally occurring process. In addition, the pre-service education did not seem to have an important effect on student teachers' awareness of global warming. Discussion of the findings and suggestions for teacher education and future research are included at the end of the paper.

Key words: Global warming, green house effect, ozone layer, biology student teachers.

#### INTRODUCTION

Global warming is one of the most important as well as complex environmental problems that have been receiving considerable attention from media, public focus as well as from scientists and policy makers worldwide for the last two decades. Simply put, global warming is an artificial increase in the temperature of the earth due to the intensified greenhouse effect occurring as a result of greenhouse gases (mainly carbon dioxide, methane, nitrous oxide, chlorofluorocarbons and ozone) produced from human activities, such as, burning of coal, oil, and natural gas, deforestation and various agricultural and industrial practices (Gül et al., 2009; GCRIO, 2011).

Earth has a blanket of natural green house gases allowing sunlight to filter through while trapping heat. This phenomenon is known as the green house effect and it is the key factor in earth's ability to maintain a temperature that sustains life. Although the greenhouse gases are effective in warming the earth, too many greenhouse gases increase global temperature. An increase in the human produced green house gases results in intensified greenhouse effect leading to global warming. Such increase in the green house gases also contributes to depletion or even disappearing of the ozone layer over some parts of the world. The ozone layer absorbs the ultraviolet radiation from sun, which has the capacity to seriously harm planet earth, including its life forms.

Although, the problem of global warming and the related issues such as green house effect and ozone layer depletion are frequently addressed in the printed media and television programs and students are taught these issues in their schools and at related college education courses, there are still some misconceptions, misunderstandings and confusions about the issues as identified by many research studies (Dove, 1996; Meadows and Wiesenmayer, 1999; Grove and Pugh,

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Crime, Violence, and Global Warming John Crank, Linda Jacoby, 2015-05-20 Crime Violence and Global Warming introduces the many connections between climate change and criminal activity Conflict over natural resources can escalate to state and non state actors resulting in wars asymmetrical warfare and terrorism Crank and Jacoby apply criminological theory to each aspect of this complicated web helping readers to evaluate conflicting claims about global warming and to analyze evidence of the current and potential impact of climate change on conflict and crime Beginning with an overview of

the science of global warming the authors move on to the links between climate change scarce resources and crime Their approach takes in the full scope of causes and consequences present and future in the United States and throughout the world The book concludes by looking ahead at the problem of forecasting future security implications if global warming continues or accelerates This fresh approach to the criminology of climate change challenges readers to examine all sides of this controversial question and to formulate their own analysis of our planet's future

Issues in Global

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Climate Change and Democracy: Insights from Asia and the Pacific Joo-Cheong Tham, Eselealofa 'Ese' Apinelu, Julien Barbara, Motoky Hayakawa, Elise Howard, Om Katel, Romitesh Kant, Khalisah Khalid, Melissa Low, Niranjan Sahoo, 2023-06-02 Democracy is on trial in the climate crisis It is charged with having failed to prevent dangerous climate change To its critics the very same features of democracy praised as its defining virtues popular sovereignty the accountability and responsiveness of elected officials public debate and deliberation are handicaps that impede effective climate action However this trial is not over and it would not be safe to deliver a verdict at this stage The case for authoritarian regimes is flawed in both theory and practice and while it is late for preventing the worst impacts of climate change there is still a window to provide a climate safe future Here it is overwhelmingly democratic nations that are taking the lead With this in mind this Report focuses on democracy and the climate crisis in the Asia and the Pacific region A regional approach based on case studies has been chosen to contextualize the challenges to democracy arising from this crisis The Asia and the Pacific region is significant for several reasons it is the most populous in the world it is a region that will be disproportionately affected by climate change and where many countries are considered highly vulnerable and as this Report makes clear it is also a place where there have been vibrant innovations to democratic institutions and practices for dealing with the climate crisis

Academic Writing, Real World Topics - Concise Edition Michael Rectenwald, Lisa Carl, 2016-07-20 Academic Writing Real World Topics fills a void in the writing across the curriculum textbook market It draws together articles and essays of actual academic prose as opposed to journalism it arranges material by topic instead of by discipline or academic division

and it approaches topics from multiple disciplinary and critical perspectives With extensive introductions rhetorical instruction and suggested additional resources accompanying each chapter Academic Writing Real World Topics introduces students to the kinds of research and writing that they will be expected to undertake throughout their college careers and beyond This concise edition provides all the features of the complete edition in a more compact and affordable format Key Features Contemporary cutting edge readings on relevant topics Extensive cross referencing between the rhetoric and the reader to help students make connections Full length essays rather than excerpts Chapter introductions that put readings in context and promote interdisciplinary connections Sample student essays to demonstrate student contribution As You Read quides to each chapter that encourage readers to locate points of contact among readings Questions after each reading that enable comprehension help students identify rhetorical moves and prompt oral and written response Information Literacy Games Students Want to Play Karen Markey, Chris Leeder, Soo Young Rieh, 2014-03-12 Designing Online Information Literacy Games Students Want to Play sets the record straight with regard to the promise of games for motivating and teaching students in educational environments The authors draw on their experience designing the BiblioBouts information literacy game deploying it in dozens of college classrooms across the country and evaluating its effectiveness for teaching students how to conduct library research The multi modal evaluation of BiblioBouts involved qualitative and quantitative data collection methods and analyses Drawing on the evaluation the authors describe how students played this particular information literacy game and make recommendations for the design of future information literacy games You ll learn how the game s design evolved in response to student input and how students played the game including their attitudes about playing games to develop information literacy skills and concepts specifically and playing educational games generally The authors describe how students benefited as a result of playing the game Drawing from their own first hand experience research and networking the authors feature best practices that educators and game designers in LIS specifically and other educational fields generally need to know so that they build classroom games that students want to play Best practices topics covered include pre game instruction rewards feedback the ability to review change actions ideal timing and more The final section of the book covers important concepts for future information literacy game design

Academic Writing, Real World Topics Michael Rectenwald, Lisa Carl, 2015-05-28 Academic Writing Real World Topics fills a void in the writing across the curriculum textbook market It draws together articles and essays of actual academic prose as opposed to journalism it arranges material topically as opposed to by discipline or academic division and it approaches topics from multiple disciplinary and critical perspectives With extensive introductions rhetorical instruction and suggested additional resources accompanying each chapter Academic Writing Real World Topics introduces students to the kinds of research and writing that they will be expected to undertake throughout their college careers and beyond Readings are drawn from various disciplines across the major divisions of the university and focus on issues of real import to students

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couchi). Order: Salientia Family: Pelobatidae (spadefoots) Other common name: spadefoot toad. Spanish names: sapo con espuelas ... Spadefoot toad | burrowing, nocturnal, desert 3 days ago — All spadefoot toads are classified in the family Pelobatidae. Spadefoot toads have a broad, horny "spade" projecting from the inside of each Pelobatidae - European Spadefoot Toad Family - Apr 21, 2017 — The family Pelobatidae is the European Spadefoot toads but they aren't just found in Europe, they are also found in Asia and Northern Africa. Psychosocial and Legal Perspectives on Mothers Who Kill: ... Margaret Spinelli has gathered a group of experts to examine the subject of maternal infanticide from biologic, psychosocial, legal, and cultural perspectives. Infanticide: Psychosocial and legal perspectives on ... by MG Spinelli · 2003 · Cited by 123 — Infanticide: Psychosocial and legal perspectives on mothers who kill.; ISBN. 1-58562-097-1 (Hardcover); Publisher. Arlington, VA, US: American Psychiatric ... Psychosocial and Legal Perspectives on Mothers Who Kill by PJ Resnick · 2003 · Cited by 9 — Infanticide: Psychosocial and Legal Perspectives on Mothers Who Kill gives very good coverage to a variety of topics, including postpartum ... APA - Infanticide Infanticide: Psychosocial and Legal Perspectives on Mothers Who Kill brings together in one place the newest scholarship—legal, medical, and psychosocial ... Infanticide: Psychosocial and Legal Perspectives on ... by P Zelkowitz · 2004 — Infanticide: Psychosocial and Legal Perspectives on Mothers Who Kill. Spinelli, Margaret G., Ed. (2002). Washington, DC: American Psychiatric Publishing. Infanticide: Psychosocial and Legal Perspectives on Mothers ... by IANF BROCKINGTON · 2004 · Cited by 2 — Infanticide: Psychosocial and Legal Perspectives on Mothers Who Kill ... The purpose of this book is to influence public and legal opinion in the ... Infanticide: Psychosocial and Legal Perspectives on ... Overall, Infanticide: Psychosocial and Legal Perspectives on Mothers Who Kill is very informative and captivates the reader's interest throughout. It achieves ... Psychosocial and Legal Perspectives on Mothers Who Kill Maternal infanticide, or the murder of a child in its first year of life by ... Infanticide: Psychosocial and Legal Perspectives on Mothers Who Kill. edited ... Psychosocial and Legal Perspectives on Mothers Who Kill Request PDF | On Jun 18, 2003, Leslie Hartley Gise published Infanticide: Psychosocial and Legal Perspectives on Mothers Who Kill | Find, read and cite all ... Infanticide. Psychosocial and Legal Perspectives on ... by MG Spinelli — Infanticide. Psychosocial and Legal Perspectives on Mothers Who Kill · 193 Accesses · 1 Citations · Metrics details. RF-425 Operation Manual 808 1. Second Vehicle Security Operation: Your remote transmitter can be utilized to control a second vehicle Autopage security system. To program the remote ... RF-425 - Autopage 4 Channel Vehicle Alarm Security ... Product Features: 4-Channel vehicle alarm security system; Includes a 2-way AM/AM LCD Transmitter and a 5-button companion remote; Ergonomic LCD transceiver ... Auto Page RF-425LCD Installation Manual View and Download Auto Page RF-425LCD installation manual online. PROFESSIONAL VEHICLE SECURITY SYSTEM. RF-425LCD car alarm pdf manual download. AUTOPAGE RF-425A Security Alarm AUTOPAGE RF-425A Security Alarm · 4-Channel vehicle alarm security system · Includes a 2-way AM LCD Transmitter and a 5-button companion remote · Ergonomic LCD ... AUTOPAGE Autopage RF-425 LCD AUTOPAGE Autopage RF-425 LCD. Select the part that best

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