The 5Es of Inquiry-Based Science
Chitman-Booker, Lakeena
2017-03-01
Create an active learning environment in grades K-12 using the 5E inquiry-based science model! Featuring a practical guide to implementing the 5E model of instruction, this resource clearly explains each "E" in the 5E model of inquiry-based science. It provides teachers with practical strategies for stimulating inquiry with students and includes lesson ideas. Suggestions are provided for encouraging students to investigate and advance their understanding of science topics in meaningful and engaging ways. This resource supports core concepts of STEM instruction.

Teaching in a Digital Age
A. W Bates 2015
How People Learn National Research Council 2000-08-11
First released in the Spring of 1999, How People Learn has been expanded to show how the theories and insights from the original book can translate into actions and practice, now making a real connection between classroom activities and learning behavior. This edition includes far-reaching suggestions for research that could increase the impact that classroom teaching has on actual learning. Like the original edition, this book offers exciting new research about the mind and the brain that provides answers to a number of compelling questions. When do infants begin to learn? How do experts learn and how is this different from non-experts? What can teachers and schools do with curricula, classroom settings, and teaching methods—to help children learn most effectively? New evidence from many branches of science has significantly added to our understanding of what it means to know, from the neural processes that occur during learning to the influence of culture on what people see and absorb. How People Learn examines these findings and their implications for what we teach, how we teach it, and how we assess what our children learn. The book uses exemplary teaching to illustrate how approaches based on what we now know result in in-depth learning. This new knowledge calls into question concepts and practices firmly entrenched in our current education system. Topics include: How learning actually changes the physical structure of the

**Quality Indicators of Multigrade Instruction in Southeast Asia**
SEAMEO Regional Center for Educational Innovation and Technology 2012

*English Language Education Policy in Asia*
Robert Kirkpatrick 2015-11-27 This volume offers comprehensive 'state-of-the-art' overviews of educational policies concerning the teaching of English in a large number of Asian countries. Each contribution is written by a leading expert and gives a clear assessment of current policies and future trends. Starting with a description of the English education policies in the respective countries, the contributors then delve into the 'nits and bolts' of the English education policies and how they play out in practice in the education system, in schools, in the curriculum, and in teaching. Topics covered include the balance between the acquisition of English and the national language, political, cultural, economic and technical factors that strengthen or weaken the learning of English.

**Developmentally Appropriate Curriculum**
Marjorie J. Kostelnik 2014-05-08 Note: This is the bound book only and does not include access to the Enhanced Pearson eText. To order the Enhanced Pearson eText packaged with a bound book, use ISBN 0133830977. Helps students create the best programs for young children ages three through eight. The authors’ goal in writing Developmentally Appropriate Curriculum: Best Practices in Early Childhood Education was to bring together the best information currently available for developing an integrated approach to curriculum and instruction in the early years. The Sixth Edition addresses all aspects of classroom life, including the roles of children and adults, the physical and social environments, and teaching and learning within multiple domains for children age three to eight. It provides a comprehensive, cohesive approach to curriculum development, which results in greater continuity for children and practitioners in group settings in childcare, preschool, and the early elementary grades. Concentrating as much on the “how” of curriculum development as on the “what and why,” the authors provide practical, research-based guidelines for translating theory into best practice that accommodates age-appropriateness, individual differences, and social and cultural diversity. Students learn how to conceptualize, plan, implement, and evaluate curriculum through detailed application opportunities in each chapter. The Enhanced Pearson eText features embedded video, licensure examination preparation exercises, and assessments Improve mastery and retention with the Enhanced Pearson eText The Enhanced Pearson eText provides a rich, interactive learning environment designed to improve student mastery of content. The Enhanced Pearson eText is: Engaging. The new interactive, multimedia learning features were developed by the authors and other subject-matter experts to deepen and enrich the learning experience. Convenient. Enjoy instant online access from your computer or download the Pearson eText App to read on or offline on your iPad® and Android® tablet.* Affordable. The
Enhanced Pearson eText may be purchased stand-alone or with a loose-leaf version of the text for 40-65% less than a print bound book. *The Enhanced eText features are only available in the Pearson eText format. They are not available in third-party eTexts or downloads. *The Pearson eText App is available on Google Play and in the App Store. It requires Android OS 3.1-4, a 7” or 10” tablet, or iPad iOS 5.0 or later.

School Principals Maheswari Kandasamy 2004
ESL Through Content-area Instruction Theresa Corasaniti Dale 1995
Health and Life Skills for Kindergarten to Grade 9 Walker, Catherine (Catherine M.) 2002 "The Kindergarten to Grade 9 Health and Life Skills Guide to Implementation is intended to assist teachers with implementation of the prescribed outcomes in the Program of Studies for Health and Life Skills, Kindergarten to Grade 9. The goal of this program is to enable students to make well-informed healthy choices and to develop behaviours that contribute to the well-being of self and others." - preface.


A Taxonomy for Learning, Teaching, and Assessing Benjamin Samuel Bloom 2001 This revision of Bloom's taxonomy is designed to help teachers understand and implement standards-based curriculums. Cognitive psychologists, curriculum specialists, teacher educators, and researchers have developed a two-dimensional framework, focusing on knowledge and cognitive processes. In combination, these two define what students are expected to learn in school. It explores curriculums from three unique perspectives-cognitive psychologists (learning emphasis), curriculum specialists and teacher educators (C & I emphasis), and measurement and assessment experts (assessment emphasis). This revisited framework allows you to connect learning in all areas of curriculum. Educators, or others interested in educational psychology or educational methods for grades K-12.

Curriculum Development Adelaida L. Bago 2008
The Portfolio Connection Susan Belgrad 2008-04-04 This third edition covers implementing portfolios that incorporate standards. Includes examples for students with special needs, plus expanded information on e-portfolios and NCLB's impact on assessment.

Achieving Adult Literacy Pamela J. Farris 1992 Leaders in business and industry are demanding workers who not only can read and write but can think creatively and critically and solve problems. Federal- and state-funded programs and volunteer organizations are involved with adult literacy. Increasingly, corporations are funding adult literacy projects. Adults read for different reasons than they did when in school. Their reading relates to work-related tasks; they read to keep up with current events or for their own enjoyment. A first goal of an adult literacy program should be to enhance the self-esteem and self-concept of low-literate adults. Appropriate instructional strategies are the language experience approach; cooperative learning; dialogue journals; books on tape; tutor as a model for oral reading; cloze procedure; graphic organizers; Know, Want to Know, Learned; and computers. Effective assessment methods are standardized and competency tests, checklists, and portfolios. Programs that show the diversity of adult literacy programs in the United

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States are intergenerational adult literacy projects; Project: Learn, a literature-based adult literacy program; Siskiyou County READ (Reading, Education, and Development) Project, a rural adult literacy effort; workplace literacy programs; Project Literacy United States; and volunteer efforts. (Nine organizational sources of information and 28 references are appended.) (YLB)

**Measurement and Assessment in Teaching** M. David Miller 2012 Prev. editions entered under: Linn, Robert L.

**The Mindful School** Ken O'Connor 1999 Formerly a SkyLight publication "In How to Grade for Learning, Ken O'Connor combines the thoroughness of a scholar with the pragmatism of a veteran educator as he explains the relationship among content standards, performance standards, assignments, assessments, and grades." - Jay McTighe, Author and Consultant

Teachers will never look at grading the same way again. In this revised edition of the bestselling How to Grade for Learning, Ken O'Connor shows how to link grades and standards. He updates his eight models, which assist teachers in designing and conducting grading practices that help students feel more in control of their academic success. This comprehensive resource: Defines the purpose of each guideline Illustrates the examples Discusses and analyzes key elements Supplies overviews of various grading programs and calculation strategies

**Taxonomy of Educational Objectives** 1984

Mathematics Curriculum, Teacher Professionalism, and Supporting Policies in Korea and the United States National Academies of Sciences, Engineering, and Medicine 2015-10-21 On July 15-17, 2012 the United States National Commission on Mathematics Instruction and Seoul National University held a joint Korea-U.S. workshop on Mathematics Teaching and Curriculum. The workshop was organized to address questions and issues related to math teaching and curriculum that were generated by each country, including the following: What are the main concerns in the development of the curriculum? What issues have been discussed or debated among curriculum developers, teachers, teacher educators, and scholars regarding the curriculum? How have textbooks been developed for the curriculum? How are curricular tasks designed and what criteria are used? What is the role of learning trajectories in the development of curriculum? This report summarizes the presentations and discussions at the workshop.

**Laws and Jurisprudence on Built Heritage** 2001

Classroom Teaching Skills James M. Cooper 2013-01-01 Designed for beginning teachers, CLASSROOM TEACHING SKILLS, Tenth Edition, conceptualizes the effective teacher as a reflective decision maker, responsible for planning, implementing, evaluating, and making management decisions in the classroom. Each chapter considers a particular teaching skill, first discussing the theory behind it, and then presenting the reader with practice situations in which knowledge about the skill can be applied and evaluated. The Tenth Edition continues to address the importance of core InTASC standards (matched with learning objectives for each chapter), while incorporating more extensive coverage on technology, Common Core State Standards, and working with English Language Learners. In addition, new Voices from the Classroom and Case Study features help readers better understand the issues they may encounter as teachers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.
The Knowledge Gap

Natalie Wexler 2020-08-04

The untold story of the root cause of America's education crisis--and the seemingly endless cycle of multigenerational poverty. It was only after years within the education reform movement that Natalie Wexler stumbled across a hidden explanation for our country's frustrating lack of progress when it comes to providing every child with a quality education. The problem wasn't one of the usual scapegoats: lazy teachers, shoddy facilities, lack of accountability. It was something no one was talking about: the elementary school curriculum's intense focus on decontextualized reading comprehension "skills" at the expense of actual knowledge. In the tradition of Dale Russakoff's The Prize and Dana Goldstein's The Teacher Wars, Wexler brings together history, research, and compelling characters to pull back the curtain on this fundamental flaw in our education system--one that fellow reformers, journalists, and policymakers have long overlooked, and of which the general public, including many parents, remains unaware. But The Knowledge Gap isn't just a story of what schools have gotten so wrong--it also follows innovative educators who are in the process of shedding their deeply ingrained habits, and describes the rewards that have come along: students who are not only excited to learn but are also acquiring the knowledge and vocabulary that will enable them to succeed. If we truly want to fix our education system and unlock the potential of our neediest children, we have no choice but to pay attention.

Benchmarks for Science Literacy

American Association for the Advancement of Science 1994-01-06

Published to glowing praise in 1990, Science for All Americans--describing the knowledge, skills, and attitudes all students should retain from their learning experience--and offered a series of recommendations for reforming our system of education in science, mathematics, and technology. Benchmarks for Science Literacy takes this one step further. Created in close consultation with a cross-section of American teachers, administrators, and scientists, Benchmarks elaborates on the recommendations to provide guidelines for what all students should know and be able to do in science, mathematics, and technology by the end of grades 2, 5, 8, and 12. These grade levels offer reasonable checkpoints for student progress toward science literacy, but do not suggest a rigid formula for teaching. Benchmarks is not a proposed curriculum, nor is it a plan for one: it is a tool educators can use as they design curricula that fit their student's needs and meet the goals first outlined in Science for All Americans. Far from pressing for a single educational program, Project 2061 advocates a reform strategy that will lead to more curriculum diversity than is common today. IBenchmarks emerged from the work of six diverse school-district teams who were asked to rethink the K-12 curriculum and outline alternative ways of achieving science literacy for all students. These teams based their work on published research and the continuing advice of prominent educators, as well as their own teaching experience. Focusing on the understanding and interconnection of key concepts rather than rote memorization of terms and isolated facts, Benchmarks advocates building a lasting understanding of science and related fields. In a culture increasingly pervaded by science, mathematics, and technology, science literacy require habits of mind that will enable citizens to understand the world around them.
them, make some sense of new technologies as they emerge and grow, and deal sensibly with problems that involve evidence, numbers, patterns, logical arguments, and technology—as well as the relationship of these disciplines to the arts, humanities, and vocational sciences—making science literacy relevant to all students, regardless of their career paths. If Americans are to participate in a world shaped by modern science and mathematics, a world where technological know-how will offer the keys to economic and political stability in the twenty-first century, education in these areas must become one of the nation's highest priorities. Together with Science for All Americans, Benchmarks for Science Literacy offers a bold new agenda for the future of science education in this country, one that is certain to prepare our children for life in the twenty-first century.

Brain-based Learning with Class Colleen Politano 2000 In this book, the authors have adapted Eric Jensen's 10 principles that need to be implemented in the classroom for a brain-compatible approach to teaching and learning. These principles include uniqueness, emotions, nutrition, and elimination of threat. The book also provides basic information about the brain, ways to teach students about the brain, and dozens of practical brain-based activities for students of every age.

Developmentally Appropriate Practice in Early Childhood Programs Serving Children from Birth Through Age 8, Fourth Edition (Fully Revised and Updated) Naeyc 2021-08 The long-awaited new edition of NAECY's book Developmentally Appropriate Practice in Early Childhood Programs is here, fully revised and updated! Since the first edition in 1987, it has been an essential resource for the early childhood education field. Early childhood educators have a professional responsibility to plan and implement intentional, developmentally appropriate learning experiences that promote the social and emotional development, physical development and health, cognitive development, and general learning competencies of each child served. But what is developmentally appropriate practice (DAP)? DAP is a framework designed to promote young children's optimal learning and development through a strengths-based approach to joyful, engaged learning. As educators make decisions to support each child's learning and development, they consider what they know about (1) commonality in children's development and learning, (2) each child as an individual (within the context of their family and community), and (3) everything discernible about the social and cultural contexts for each child, each educator, and the program as a whole. This latest edition of the book is fully revised to underscore the critical role social and cultural contexts play in child development and learning, including new research about implicit bias and teachers' own context and consideration of advances in neuroscience. Educators implement developmentally appropriate practice by recognizing the many assets all young children bring to the early learning program as individuals and as members of families and communities. They also develop an awareness of their own context. Building on each child's strengths, educators design and implement learning settings to help each child achieve their full potential across all domains of development and across all content areas.

Thinking Skills Instruction Marcia Heiman 1987 This book is a collection of essays on thinking skills instruction and includes the following chapters and their authors:
"Encounter with Thinking" (H. Anderson); "Thinking Skills: Neither an Add-on nor a Quick Fix" (A. Costa); "Teaching for Thinking, of Thinking, and about Thinking" (J. McTighe); "Thinking and Curriculum: Critical Crossroads for Educational Change" (B. Presseisien); "Critical Thinking and the Curriculum" (R. Ennis); "Conversation with David N. Perkins"; "Critical Thinking Attitudes and the Transfer Question" (A. Swartz); "Thinking across the Disciplines: Methods and Strategies to Promote Higher-Order Thinking in Every Classroom" (D. Halpern); "Practice Is Not Enough" (B. Beyer); "Learning to Learn: Improving Thinking Skills across the Curriculum" (M. Heiman); "A Strategy for Developing Dialectical Thinking Skills" (J. Rudinow and R. Paul); "Strategies for Active Involvement in Problem Solving" (J. Karmos and A. Karmos); "Restructuring What We Teach to Teach for Critical Thinking" (R. Swartz); "Developing Metacognition in Composition with Peer Response Groups" (L. Meeks); "Basics in Bloom" (N. Hoelzel); "Teaching Thinking to Teach Literature while Teaching Literature to Teach Thinking" (N. Yeager); "Using Thinking Skills in Modified ESL" (P. Jaynes); "The Direct Teaching of Analysis" (R. Charlton); "Conversation with Arthur Whimbey"; "Teaching Precise Processing through Writing Instruction" (K. Didsbury); "Thinking about Learning: An Anarchistic Approach to Teaching Problem Solving" (J. Lochhead); "Holistic Thinking Skills Instruction: An Interdisciplinary Approach to Improving Intellectual Performance" (W. Sadler, Jr.); "Cognitive Modifiability in Adolescence: Cognitive Structure and Effects of Intervention" (R. Feuerstein and others); "Using Vocabulary Study to Generate Thinking" (E. Roberts); "Teaching Critical Thinking: Are We Making Critical Mistakes? Possible Solutions" (R. Sternberg); "The Direct Teaching of Thinking as a Skill" (E. de Bono); "Developing Students' Thinking Skills through Multiple Perspectives" (R. Rubin); "Developing Thinking Skills in Music Rehearsal Class" (D. Reahm); "Developing Higher-Order Thinking Skills in Home Economics: A Lesson Plan" (N. Watts); "Using Literature to Develop Critical Thinking Skills" (M. Tymoczko); "Questioning in a Writing Program to Develop Thinking" (P. Flemming); "Simulation and Thinking" (R. Levitsky); "The Pre-Contact Time American Indian: A Study in the Meaning and Development of Culture--A Teaching Unit" (J. Feeser); "Think Metric" (D. Gallo); and "The Art of Socratic Reasoning" (E. Skorpen). (MS)

**Understanding by Design** Grant Wiggins 2005 Presents a multifaceted model of understanding, which is based on the premise that people can demonstrate understanding in a variety of ways.

**Instructional Strategies for Middle and High School** Bruce E. Larson 2013-09-13 Instructional Strategies for Middle and High School is an accessible, practical, and engaging methods textbook that introduces pre-service teachers to various instructional strategies and helps them to decide how and when to use these methods in the classroom. Classrooms are comprised of diverse learners, and aspiring teachers will face complex decisions about the assessment of student learning and classroom management. Instructional Strategies for Middle and High School equips pre-service teachers with the methodological tools to promote understanding, conceptual awareness, and learning for every child in the classroom. Features include: clear, step-by-step descriptions of seven instructional techniques that pre-service teachers can realistically implement within the classroom setting practical suggestions for ways to
integrate effective classroom management and valid assessment techniques with each instructional strategy. Concrete examples to illustrate each concept or teaching method described guidelines for deciding which instructional methods are most appropriate to different classroom situations and for diverse learners. Guides for creating lesson plans access to a comprehensive companion website that provides additional resources and further ways to engage with the material presented in the chapters.

http://www.routledge.com/textbooks/instructionalstrategies

Reforming Learning Clarence Ng 2008-11-23 In the wake of the 1997 Asian financial crisis, various reform initiatives, policies and programmes have been carried out in different countries within the Asia-Pacific region. All these reform efforts aim to restructure different aspects of schooling in order to promote learning and to prepare students for future challenges in globalised economies. These measures to a certain extent challenge traditional practices, established arrangements and deep-seated assumptions related to different aspects of learning. The authors in this book discuss educational reforms in different countries in the Asia-Pacific region in light of student learning, clarify their concepts, evaluate implementation and impact on the learning processes, with a hope that we can learn better from each other and develop a better understanding of "contemporary" learning and teaching processes within the region. The central argument running through different chapters in this book highlights the importance of understanding reforms and learning within their historical, political and sociocultural contexts. Reforming learning involves changes in established cultural practices in our schools, classrooms, and other learning sites, and therefore inevitably arouses tensions and negotiations. The discussion in this book puts to the fore the disputable nature of reforming learning and the significance of contextualising the complex relationship between reforms and learning.

Sustainability for Educators Katrina Shields 2013 An engaging and ready-to-use collection of teaching/learning resources to support teachers, trainers and facilitators who are embedding sustainability into their learning program. Relevant for secondary educators, VET trainers, University educators or community facilitators and consultants. It is useful for campus or business facilitators shifting their organisations towards more sustainable practice. The toolkit has 80 practical learning activities and planning tools, participant handouts, case studies, cartoon and signposts to the best resources.

World History, Culture, and Geography 1995 This resource book is designed to assist teachers in implementing California's history-social science framework at the 10th grade level. The models support implementation at the local level and may be used to plan topics and select resources for professional development and preservice education. This document provides a link between the framework's course descriptions and teachers' lesson plans by suggesting substantive resources and instructional strategies to be used in conjunction with textbooks and supplementary materials. The resource book is divided into eight units: (1) "Unresolved Problems of the Modern World"; (2) "Connecting with Past Learnings: The Rise of Democratic Ideas"; (3) "The Industrial Revolution"; (4) "The Rise
of Imperialism and Colonialism: A Case Study of India"; (5) "World War I and Its Consequences"; (6) "Totalitarianism in the Modern World: Nazi Germany and Stalinist Russia"; (7) "World War II: Its Causes and Consequences"; and (8) "Nationalism in the Contemporary World." Each unit contains references. (EH)

Reconceptualizing English Education in a Multilingual Society Isabel Pefianco Martin 2018-03-01 This book brings together chapters that describe, investigate, and analyze the place of English in education in multilingual Philippines. Unlike most studies on languages in education, which take a neutral, de-contextualized stance, this volume takes a pluricentric view of the English language by positioning it in relation to its varieties, as well as to other languages in the country. Because of the changing realities of English in the Philippines, traditional assumptions about the language as monolithic and unchanging, as well as about how it should be taught and learned, need to be revisited and re-conceptualized.

Inquiry-Guided Learning Virginia S. Lee 2012-04-10 Is inquiry-guided learning a universal answer for various teaching and learning ills in higher education? With eight institutional case studies drawn from colleges and universities in English-speaking countries, this volume provides a clear description of inquiry-guided learning based on best practice. It also provides a window into the dynamics of undergraduate education reform using inquiry-guided learning, with a helpful final chapter that compares the eight institutions on key dimensions. This issue is a valuable resource for: Institutions attempting undergraduate reform through inquiry-guided learning Practitioners and scholars of inquiry-guided learning Instructors seeking good texts for courses on higher education administration Administrators seeking to understand and lead undergraduate education reform. This is the 129th volume of this Jossey-Bass higher education series. New Directions for Teaching and Learning offers a comprehensive range of ideas and techniques for improving college teaching based on the experience of seasoned instructors and the latest findings of educational and psychological researchers.

Teaching Strategies Jamie P. Henderson 2011 This new book presents topical research in the study of teaching strategies. Topics discussed in this compilation include the role of analogical and structural models to improve the teaching strategies of physics comprehension; computer games as a technological tool in the education setting; classroom questioning to enhance learning; anti-bias curriculums; the effective use of informational technologies meant for lifelong learning tools; narrative teaching strategies and intercultural competences through mediated learning.

Classroom Observation Friedrich Lenz 2020 Classroom observation has become a tool for analysing and improving English Language Teaching (ELT). This book represents the state of the art in language education and classroom interaction research from a data-driven empirical perspective. The micro-analytic, multimodal, and videographic approaches represented here understand classrooms as sites of complex, naturally occurring interaction. The volume demonstrates that the investigation of this communicative setting is the basis for insights into the inner workings of classrooms and the development of strategies for teacher education. The introductory article complements the volume by giving a comprehensive overview of the theories and methods that have come to bear in classroom observation.
Parentology  Dalton Conley  2014-03-18  An award-winning scientist offers his unorthodox approach to childrearing: “Parentology is brilliant, jaw-droppingly funny, and full of wisdom...bound to change your thinking about parenting and its conventions” (Amy Chua, author of Battle Hymn of the Tiger Mother). If you’re like many parents, you might ask family and friends for advice when faced with important choices about how to raise your kids. You might turn to parenting books or simply rely on timeworn religious or cultural traditions. But when Dalton Conley, a dual-doctorate scientist and full-blown nerd, needed childrearing advice, he turned to scientific research to make the big decisions. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since studies show conditional cash transfers improved educational and health outcomes for kids) to teaching them impulse control by giving them weird names (because evidence shows kids with unique names learn not to react when their peers tease them) to getting a vasectomy (because fewer kids in a family mean smarter kids). Conley encourages parents to draw on the latest data to rear children, if only because that level of engagement with kids will produce solid and happy ones. Ultimately these experiments are very loving, and the outcomes are redemptive—even when Conley’s sassy kids show him the limits of his profession. Parentology teaches you everything you need to know about the latest literature on parenting—with lessons that go down easy. You’ll be laughing and learning at the same time.

Integrative Education  Betty Jean Eklund Shoemaker  1989

How to Assess Authentic Learning  Kay Burke  2009-10-07

Create assessments that meet state standards and target students’ learning needs! In this revised edition of her bestseller, Kay Burke provides a wide range of easy-to-implement alternative assessments that address today’s accountability requirements. Designed for use across all content areas, these formative assessments are rooted in the language of state standards and emphasize differentiating instruction to meet students’ diverse learning needs. Updated research and examples help K–12 teachers: Build Response to Intervention checklists for struggling students Develop unit plans using differentiated learning and assessment strategies Create portfolios that emphasize metacognition Design performance tasks that motivate and engage students Construct rubrics that describe indicators of quality work Create tests that focus on higher-order thinking skills

Models of Teaching  Bruce R. Joyce  2009

Provides a collection of teaching models that can be incorporated into a curriculum.

Aspects of ASEAN  Werner Pfennig  1984

Performance of 4PS and Non-4PS Recipients in the Elementary Schools of Burgos, Ilocos Sur  2020-08-06

Master’s Thesis from the year 2016 in the subject Pedagogy - General, grade: Graduate Studies, University of Northern Philippines, language: English, abstract: This study aimed to compare the academic performance of 4Ps and non-4Ps recipients in the elementary schools of Burgos, Division of Ilocos Sur. It further determined the level of academic performance of the 4Ps recipients and the non-4Ps recipients of Burgos. It addresses to answer the following specific questions:1) What is the profile of the beneficiaries and non-beneficiaries of 4Ps in the elementary schools of Burgos, Ilocos Sur in terms of the following personal-related factors such as age, sex, family size, number of siblings covered by...
4Ps, occupation of parents, presence of parents at home, daily allowance, and parent’s educational attainment? 2) What is the status of the beneficiaries and non-beneficiaries of 4Ps in terms of supervisory assistance from parents and nutrition? 3) What is the level of the academic performance of the beneficiaries and non-beneficiaries of 4Ps in terms of their grades on the four major subjects such as English, Filipino, Science and Mathematics? 4) Is there a significant difference between the status along supervisory assistance and nutrition of the 4Ps and non-4Ps recipients? 5) Is there a significant relationship between the personal-related factors of the 4Ps and non-4Ps recipients and their academic performance? 6) Is there a significant relationship between the status of the 4Ps and non-4Ps recipients and their academic performance? 7) Is there a significant difference between the academic performance of the 4Ps and non-4Ps recipients? Personal-related factors of the respondents (age, sex, family size, number of siblings covered by 4Ps, occupation of parents, presence of parents at home, daily allowance, and parent’s educational attainment) were considered as the independent variables while academic performance were the dependent variables. Academic performance was measured in terms of the respondents’ average grades in English, Filipino, Science and Mathematics for the second quarter, school year 2015-2016. Nutritional Status and supervisory assistance from parents were also assessed in this study. Relationships of the personal-related factors of the respondents and their academic performance were explored. Likewise, the study also aimed to compare the status of respondents in terms of nutrition and supervisory assistance from parents.