

Waec 2013 2012 2011 Mathematics Past Questions And Answers

Published in the year 1971, The History of Education in Ghana is a valuable contribution to the field of History.

Based on rapid advances in what is known about how people learn and how to teach effectively, this important book examines the core concepts and central pedagogies that should be at the heart of any teacher education program. Stemming from the results of a commission sponsored by the National Academy of Education, Preparing Teachers for a Changing World recommends the creation of an informed teacher education curriculum with the common elements that represent state-of-the-art standards for the profession. Written for teacher educators in both traditional and alternative programs, university and school system leaders, teachers, staff development professionals, researchers, and educational policymakers, the book addresses the key foundational knowledge for teaching and discusses how to implement that knowledge within the classroom. Preparing Teachers for a Changing World recommends that, in addition to strong subject matter knowledge, all new teachers have a basic understanding of how people learn and develop, as well as how children acquire and use language, which is the currency of education. In addition, the book suggests that teaching professionals must be able to apply that knowledge in developing curriculum that attends to students' needs, the demands of the content, and the social purposes of education: in teaching specific subject matter to diverse students, in managing the classroom, assessing student performance, and using technology in the classroom.

Homesick in Paradise is a wonderfully written novel that you can't read once and drop but read it time and time again. The lead story has a personal emotional touch that draws you so close to empathizing with an eleven year old character, Enemona, who couldn't bear the heat of his mother's death, decides to break barrier in order to have a spiritual verbal communion with the dead mother. Would the dead mother respond in a mysterious way? The author similarly weaved the childhood memories of a child in a boarding secondary school with its fun and fabulous fury. It espouses the split personality of a nearly indoctrinated child in Christendom, with the conflict of participating in the rich culture of his African traditional festivals. It is an impressive narrated laced with tragic stories but also harmonized with great hilarious stories that are didactic and perhaps ribs cracking.

Masters Thesis from the year 2018 in the subject Pedagogy - School Pedagogics, grade: C, Kwame Nkrumah University of Science and Technology (Institute of Distance Learning), course: Educational Innovations and Leadership Science, language: English, abstract: The success of any organization or institution has never been achieved inadvertently. It is realized by putting in place necessary mechanisms among which supervision plays a fundamental role in all the processes. This study was specifically conducted to assess the supervisory practices opted for by supervisors of SHSs in Adansi Educational Directorates in the Ashanti Region of Ghana. The study employed mixed concurrent triangulation design involving both qualitative and quantitative data collection and analysis. Thus questionnaire and interview were the instruments used while Headmasters, teachers, students and External/Circuit supervisors formed the population. The study attested to the fact that effective instructional supervision, both the external and particularly, the internal types are sine qua-non to the achievement of effective and efficient teaching and learning in secondary schools; which in turn translate into higher students' academic achievement. The findings revealed that during supervision, headmasters in particular and external supervisors assessed teachers' scheme of work, lesson plans, instructional times, punctuality, attendance and methods of teachings in the classrooms. They ensured that teachers had the necessary materials for teaching and organized in-service training for teachers to promote effective teaching in their respective schools. It was found that supervisory practices adopted by headmasters and external supervisors depended on performance of students in their terminal and external final exams. The study also discovered that supervisory practices opted for by headmasters in particular, and external supervisors improved teaching and learning process, students' performance in internal terminal and external final exams. It was also revealed that there were inherent challenges posed by teachers, students and government that confront supervision which needs to be urgently addressed through collaborative effort of all stakeholders for the achievement of quality education. The study has recommended that contemporary supervisory models emphasizing motivation and autonomy of teachers should be embraced for optimum teacher-output to optimize students' achievement.

Educational Assessment in a Time of Reform

Everything You Wanted to Know about the Science of Raising Children but Were Too Exhausted to Ask

Supervisory Practices adopted by Headmasters of SHSs and External Supervisors in the Adansi Educational Directorates of Ashanti Region

The Introduction and Implementation of Onscreen Marking in Hong Kong

Proceedings of the 2nd Annual University in the Emirates International Research Conference, AUERIC'18—Dubai, UAE 2018

What Teachers Should Learn and Be Able to Do

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.

High-stakes public examinations exert a dominant influence in most education systems. They affect both teacher and student behavior, especially at the middle and upper levels of secondary education. The content of past examinations tends to dictate what is taught and how it is taught and, more important, what is learned and how it is learned. By changing aspects of these examinations, especially their content and format, education systems can have a strong positive impact on teacher behavior and student learning, help raise student achievement levels, and better prepare students for tertiary-level education and for employment. Examination agencies, many of which have followed the same procedures over decades, can learn from the successes and failures of other systems. This book addresses current issues related to the development, administration, scoring, and usage of these high-stakes public examinations, identifying key issues and problems related to examinations in many emerging market economies as well as in advanced economies. The book's primary audience consists of public examination officials on national, regional, and state examination boards, but the book should also be of interest to senior education policy makers concerned with certification and learning achievement standards, to academics and researchers interested in educational assessment, to governmental and education agencies responsible for student selection, and to professionals at development organizations. "This extremely well-written and comprehensive book offers a timely review of the diversity of public examination practices worldwide; of the tensions between examinations and learning; and of the technical expertise involved in the creation of valid, reliable, and fair assessments. It reminds us that as "the diploma disease" takes hold with an ever-greater intensity at every stage of education worldwide, and the commercial business of testing flourishes, those concerned with educational quality and meaningful learning must be on guard to prevent the assessment tail wagging the educational dog.?" Angela W. Little, Professor Emerita, Institute of Education, University College London "This book is very well structured and written and draws on the authors' remarkable global knowledge across countries and histories. It will be a great asset both to administrators responsible for examinations and to academics and other professionals who seek to understand the nature and impact of examinations of different types and in different settings.?" Mark Bray, UNESCO Chair Professor of Comparative Education, University of Hong Kong; and former Director, UNESCO International Institute for Educational Planning "I am sure that Public Examinations Examined, which thoroughly analyzes the practice of public examinations in different countries and makes profound and well-grounded conclusions, will arouse very great interest and will serve to further improve public examinations.?" Victor Bolotov, Distinguished Professor, Higher School of Economics, National Research University, Moscow; member, Russian Academy of Education; and former Deputy Minister of Education, Russian Federation

Challenges and Prospects in African Education System: The general idea this book is trying to disseminate is to inform readers about the compelling challenges and prospects in African system of education. As we all know, when issues of Africa educational system is raised, the first set of thoughts that come to mind is decline in standard, deterioration of facilities, examination malpractices, cut crises or school-based violence, shortage of teachers, underqualified teachers, and poor teachers performance, which results in poor learning standards, lack of classroom discipline that is exacerbated by insufficient resources and inadequate infrastructure, failure of appropriate inspection and monitoring, and confusion caused by changing curricula without proper communication and training. All these have led to massive demoralization and disillusionment among teachers and a negative and worsening perception of African system of education. This, therefore, calls for in-depth analysis aimed at tutoring every stakeholder in education on how their action and inactions have individually and collectively contributed to the collapsing state of education in Africa. However, the prospect is that Africa's recovery and sustainable development can only be guaranteed through expansion and sustenance of both quantitative and qualitativeof the continents stock of human capital through education. In order for education to realize its key role in development, it must be provided to the younger segments of African society as quickly as human and financial resources permit, with the ultimate goal of developing a comprehensive, meaningful and sustainable system of education at all levels and for all age groups. This is the message that this book puts across in the six knitted sections.

A compendium of the theories and methods of measuring attitudes, as used by social scientists and psychologists, politicians, educators, market analysts, and others. Covers attitudes about things as well as about behavior, structural determinants and their quantitative contribution to the explained variance of attitudes, measurement and theoretical models for scaling, statistical techniques, and the effects of response sets. Annotation copyright by Book News, Inc., Portland, OR

TIMSS 2011 International Results in Mathematics

Standards and Standard Setting for Excellence in Education

Homesick in Paradise

Teaching for Deep Understanding in Secondary Classrooms

An Autobiography

Public Examinations Examined

*Lessons in School Improvement from Sub-Saharan Africa*Developing Professional Learning Networks and School CommunitiesEmerald Group Publishing

The Jonathan Presidency provides a comprehensive and unique analysis of the tenure of Nigerian president Goodluck Jonathan. The Jonathan Presidency analyzes the ability of the featured Nigerian politicians to deliver their electoral promises, protect and uphold the Nigerian Constitution, and sustain a transparent, citizen-friendly administration.

This book gathers high-quality research papers presented at the 2nd AUE international research conference, AUERIC 2018, which was organized by the American University in the Emirates, Dubai, and held on November 13th-15th, 2018. The book is broadly divided into two main sections: Sustainability and Smart Business, and Sustainability and Creative Industries. The broad range of topics covered under these sections includes: risk assessment in agriculture, corporate social responsibility and the role of intermediaries, the impact of privatizing health insurance: political events and their effect on foreign currency exchange, the effect of sustainable HR practices on financial performance, sustainability integration in the supply chain and logistics, gender inequality in the MENA economies, the panel data model, the model of sustainable marketing in the era of Industry 4.0, micro-enterprises as a tool for combating unemployment, the impact of financial education and control on financial behavior, measuring financial and asset performance in agricultural farms, a comprehensive strategic approach to sustainability in the UAE, sustainability and project finance, HR analytics, Fab or Fashion for organizational sustainability, a conceptual framework of sustainable competitive advantages, psychology of organizational sustainability, Blockchain technology and sustainability, veganism and sustainability, institution building from an emotional intelligence perspective, sustainable concrete production using CWP, occupants' behavior and energy usage in Emirati houses, the effect of shop lighting on consumer behavior, multimedia applications in digital transformation art, integrating bioministry principles in sustainable architecture, experimental sustainable practices in fashion education, technology-assisted student-centered learning for civil engineering, and a 10-step design process for architectural design studios. All contributions present high-quality original research work, findings and lessons learned in practical development.

Textbooks play a key role in enhancing the quality of learning, especially in the context of low-income Sub-Saharan African (SSA) countries characterized by large class-size, poorly motivated and inadequately trained teachers, and short effective school years. There are also high rates of illiteracy among parents and few reading materials at home for the student to bank on. Despite extensive investments by governments, the World Bank and other development partners, the majority of students in primary and secondary schools in SSA still lack the benefit of access to textbooks and the key reason for this shortage is affordability: textbooks are generally much more costly in SSA than in other developing regions. The need to increase access to key learning resources is of particular urgency because most African countries experience low learning outcomes which in part contributes to a high drop-out rate. Only two-thirds of those who enter school reach the final grade and only about half of these graduates basic numeracy and literacy skills. And without quality communication and training. All these have led to massive demoralization and disillusionment among teachers and a negative and worsening perception of African system of education. This, therefore, calls for in-depth analysis aimed at tutoring every stakeholder in education on how their action and inactions have individually and collectively contributed to the collapsing state of education in Africa. However, the prospect is that Africa's recovery and sustainable development can only be guaranteed through expansion and sustenance of both quantitative and qualitativeof the continents stock of human capital through education. In order for education to realize its key role in development, it must be provided to the younger segments of African society as quickly as human and financial resources permit, with the ultimate goal of developing a comprehensive, meaningful and sustainable system of education at all levels and for all age groups. This is the message that this book puts across in the six knitted sections.

TIMSS 2011 International Results in Science

Getting Textbooks to Every Child in Sub-Saharan Africa

The Jonathan Presidency

PISA 2009 Assessment Framework Key Competencies in Reading, Mathematics and Science

Making Sense of Word Problems

Parentology

How do the benefits of higher education compare with its costs, and how does this comparison vary across individuals and institutions? These questions are fundamental to quantifying the productivity of the education sector. The studies in Productivity in Higher Education use rich and novel administrative data, modern econometric methods, and careful institutional analysis to explore productivity issues.

The authors examine the returns to undergraduate education, differences in costs by major, the productivity of for-profit schools, the productivity of various types of faculty and of outcomes, the effects of online education on the higher education market, and the ways in which the productivity of different institutions responds to market forces. The analyses recognize five key challenges to assessing productivity in higher education: the potential for multiple student outcomes in terms of skills, earnings, invention, and employment; the fact that colleges and universities are (multi)product firms that conduct varied activities across many domains; the fact that students select which school to attend based in part on their aptitude; the difficulty of attributing outcomes to individual institutions when students attend more than one; and the possibility that some of the benefits of higher education may arise from the system as a whole rather than from a single institution. The findings and the approaches illustrated can facilitate decision-making processes in higher education.

This book presents presents the theory behind the development of the 2009 PISA survey. The role humans play in the field of information technology continues to hold relevance even with the industry's rapid growth. People contribute heavily to the physical, cognitive, and organizational domain of computing, yet there is a lack of exploration into this phenomenon. Humanoid aspects of technology require extensive research in order to avoid marginalization and insufficient data. The Handbook of Research on the Role of Human Factors in IT Project Management is a collection of innovative research on the methods and applications of the task of human characteristics in the design and development of new technology. While highlighting topics including digitalization, risk management, and task analysis, this book is ideally designed for IT professionals, managers, support executives, project managers, managing directors, academicians, researchers, and students seeking current research on the dynamics of human influence in technological projects.

This well-established series, the most popular in Nigeria, has been fully revised to reflect recent developments in mathematics education at junior secondary level and the views of the many users of the books. It has especially been revised to fully cover the requirements of the new NERDC Universal Basic Education Curriculum.

Sustainable Development and Social Responsibility/Volume 2

Are Public and Private Schools Different?

New Directions in Attitude Measurement

Teaching Science With Interactive Notebooks

Dynamics of Effective Secondary Teaching

Organization Descriptions and Cross-References

Prof. Marian Ewurama Addy is a Professor of Biochemistry. In January 2008 she was appointed President of the Anglican University College of Technology, a newly launched private initiative for higher technical education in Ghana. Professor Addy's interest and extension activities are in bridging the gap between scientific and indigenous knowledge and in the popularisation of science. In her autobiography Ewurama Addy takes us through the various stages of her life, culminating in her rise up the academic ladder and an affirmation of her Christian faith.

Private schools always provide a better education than public schools. Or do they? Inner-city private schools, most of which are Catholic, suffer from the same problems neighboring public schools have including large class sizes, unqualified teachers, outdated curricula, lack of parental involvement and stressful family and community circumstances. Straightforward and authoritative, All Else Equal challenges us to reconsider vital policy decisions and rethink the issues facing our current educational system.

Bachelor Thesis from the year 2018 in the subject Pedagogy - School System, Educational and School Politics, grade: 5 (GHA-System), University of Education (Distance Learning), course: Post Graduate Diploma in Education, language: English, abstract: Students' academic performance is a key feature in education. This study was therefore conducted primarily to assess the factors contributing to improvement in academic performance of Junior High Students (JHS) in a Basic School which is in the Gomo-East District in the Central Region of Ghana. The mixed and descriptive research design was used and a sample size of 87 respondents (79 students and 8 teachers) were selected through random sampling technique. The findings revealed that the average academic performance (47.0%) of the JHS students in the Basic School is weak and their performance in Mathematics (average score of 31.48%) and English Language (average score of 39.99%) is a fall. It was noticed that student factors that contribute to an improvement in academic performance include: regular studying, self-motivation, punctuality and regular class attendance, hard-work and interest in a subject.

The teacher factors were completion of syllabus, use of TLMs, frequent feedback to students and given students special attention. Per the findings, parent factors which was very key was parent showing concern in their children's academics and providing them their academic needs. School factors that were significant included availability of text books and TLMs. The study also found that parent level of education and gender has a positive relationship with academic performance but it is insignificant. However, age has a positive significant (5% significance level) relationship with academic performance. Based on findings, the study recommends that there should be strict monitoring on teachers to vary their teaching methods to suit their needs of the students and also to provide the students with constant feedback on their academic performance. Again, the students should be motivated and orientated to take ownership of their studies by having regular studies and attending school during school days.

A guide for secondary school teachers covers instruction techniques, curriculum, planning, and classroom management.

The History of Education in Ghana

An Introduction to Philosophy of Education

From the Earliest Times to the Declaration of Independence

The Tamer Tamed

Concept-Based Mathematics

Productivity in Higher Education

Educational Assessment in a Time of Reform provides background information on large-scale examination systems more generally and the South African examination specifically. It traces the reforms in the education system of South Africa since 1994 and provides a description of the advances in modern test theory that could be considered for future standard setting endeavours. At the heart of the book is the debate on whether the current standard of education in Africa is good enough - if not, then how can it be improved? The aim of this book is to provide a point of departure for discussions on standard-setting, quality assurance, equating of examinations and assessment approaches. From this point of departure recommendations for practices in general and the exit-level (Grade 12) examination results in particular can be made. This book is ideal reading for principals, teachers, academics and researchers in the fields of educational assessment, measurement, and evaluation.

This is an African retelling of Euripides' an unenviable topical story of a people and a beloved city destroyed by the brutality of war. The play was first performed in Lagos in 2003 under the distinguished director Chuck Mike, and subsequently toured the UK.

Volume 1 (A and B) of the "Yearbook of International Organizations" covers international organizations throughout the world, comprising their aims, activities and events. This includes names (in English, French and, where available, other languages), abbreviations and descriptions of over 34,000 not-for-profit organizations currently active in every field of human endeavor, as well as references to associated organizations, whose goals cross all economic, political and geographical borders, offering an insight into new, productive relationships. The volume also allows quick and easy cross-referencing from volumes 2, 3, 4, and 6.

This engaging open access book discusses how a values and valuing perspective can facilitate a more effective mathematics pedagogical experience, and allows readers to explore multiple applications of the values perspective across different education systems. It also clearly shows that teaching mathematics involves not only reasoning and feelings, but also students' interactions with their cultural setting and each other. The book brings together the work of world leaders and new thinkers in mathematics educational research to improve the learning and teaching of mathematics. Addressing themes such as discovering hidden cultural values, a multicultural society and methodological issues in the investigation of values in mathematics, it stimulates readers to consider these topics in cross-cultural ways, and offers suggestions for research and classroom practice. It is a valuable resource for scholars of mathematics education, from early childhood through to higher education and an inspiring read for all mathematics teachers.

The Smartest Kids in the World

Handbook of Research on the Role of Human Factors in IT Project Management

Preparing Teachers for a Changing World

And How They Got That Way

Rewards

Understanding Socioemotional And Academic Adjustment During Childhood And Adolescence, Volume 1

This two-volume encyclopedia looks at the lives of teenagers around the world, examining topics from a typical school day to major issues that teens face today, including bullying, violence, sexuality, and social and financial pressures. • Gives readers a glimpse into a typical day in the life of a teen in countries around the world, from wake up time to classes to after school activities • Focuses on interesting facts and anecdotal information • Allows students to make cross-national comparisons of topics such as literacy, education, rights, internet use, and other key issues • Shows a complex picture of new family forms, new gender roles, and declining religious belief with the strong persistence of conservative values

Following three teenagers who chose to spend one school year living in Finland, South Korea, and Poland, a literary journalist recounts how attitudes, parenting, and rigorous teaching have revolutionized these countries' education results.

Give math students the connections between what they learn and how they do math—and suddenly math makes sense! If your secondary-school students are fearful of or frustrated by math, it's time for a new approach. When you teach concepts rather than rote processes, you show students math's essential elegance, as well as its practicality—and help them discover their own natural mathematical abilities. This book is a road map to retooling how you teach math in a deep, clear, and meaningful way—through a conceptual lens—helping students achieve higher-order thinking skills. Jennifer Watball shows you how to plan units, engage students, assess understanding, incorporate technology, and even guides you through an ideal concept-based classroom. Practical tools include: Examples from arithmetic to calculus inquiry tasks, unit planners, templates, and activities Sample assessments with examples of student work Vignettes from international educators A dedicated companion website with additional resources, including a study guide, templates, exemplars, discussion questions, and other professional development activities. Everyone has the power to understand math. By extending Erickson and Lanning's work on Concept-Based Curriculum and Instruction specifically to math, this book helps students achieve the deep understanding and skills called for by global standards and be prepared for the 21st century workplace. "Jennifer Watball's book is one of the most forward-thinking mathematics resources on the market. While highlighting the essential tenets of Concept-Based Curriculum design, her accessible explanations and clear examples show how to move students to deeper conceptual understandings. This book ignites the mathematical mind!" — Lois A. Lanning, Author of Designing Concept-based Curriculum for English-Language Arts, K-12 "Watball is a master at covering all the bases here; this book is bursting with engaging assessment examples, discussion questions, research, and resources that apply specifically to mathematical topics. Any math teacher or coach would be hard-pressed to read it and not come away with scores of ideas, assessments, and lessons that she could use instantly in the classroom. As an IB Workshop Leader and instructional coach, I want this book handy on a nearby shelf for regular referral – it's a boon to any educator who wants to bring math to life for students." — Alexis Wiggins, Instructional Coach, IB Workshop Leader and Consultant

Increase student learning in the inquiry-based science classroom? Interactive notebooks allow students to record observations, reflect on learning, and self-assess their work. Packed with student examples, this detailed guide explains the unique features that make interactive notebooks more effective tools than conventional notebooks for science classrooms. This resource: Describes the nuts and bolts of implementing interactive notebooks, including execution, time management, and grading Uses the 5E Learning Cycle as the framework for science instruction Emphasizes the importance of writing in science and provides strategies for modifying existing writing Explores strategies to encourage collaborative student inquiry and foster whole-class discussions

Strategies for Addressing the High Cost and Low Availability Problem

PIRLS 2011 International Results in Reading

New General Mathematics for Junior Secondary Schools

The Minikards

Lessons in School Improvement from Sub-Saharan Africa

Lessons in School Improvement from Sub-Saharan Africa describes the planning, delivery and evaluation of an improvement programme by EducAid. The evaluation showed that children in schools, whose teachers had taken part in the programme, made more progress in literacy, attendance and behaviour than children in control schools.

This introductory text, now in its fourth edition, is a classic in its field. It shows, first and foremost, the importance of philosophy in educational debate and as a background to any practical activity such as teaching. What is involved in the idea of educating a person or the idea of educational success? What are the criteria for establishing the optimum balance between formal and informal teaching techniques? How trustworthy is educational research? In addition to these questions, which strike to the heart of the rationale for the educative process as a whole, the authors explore such concepts as culture, creativity, autonomy, indoctrination, needs, interests and learning by discovery. In this new updated edition, the authors draw on the latest research in genetics to argue that education uniquely human and is essentially what develops us as humans. Resisting modern tendencies to equate knowledge with opinion, and value judgements with taste, this book leads the reader into the business of philosophising and champions the cause of reason in education.

This book discusses Hong Kong's use of onscreen marking (OSM) in public examinations. Given that Hong Kong leads the way in OSM innovation, this book has arisen from a recognised need to provide a comprehensive, coherent account of the findings of various separate but linked validation studies of onscreen public examinations in Hong Kong. The authors discuss their experience of the validation process, demonstrating how high-stakes innovation should be fully validated by a series of research studies in order to satisfy key stakeholders.

The Tamer Tamed is the subtitle or alternative title to John Fletcher's The Woman's Prize, a comedic sequel and reply to The Taming of the Shrew. The plot switches the gender roles of Shakespeare's play: the woman seek to tame the men, Katherine (the "shrew" of the original) has died, and Petruchio takes a second wife, Maria. Maria denounces her former mildness and vows not to sleep with Petruchio until she "turn him and bend him as [she] list, and mold him into a babe again." After many comedic exchanges and plot twists, Petruchio is finally "tamed" in the eyes of Maria, and the play ends with the two reconciled. The play is seen to reflect how society's views of women, femininity, and "domestic propriety" were beginning to change. It is said that Fletcher wrote this play to attack Shakespeare's attention - the two went on to collaborate on at least three plays together. This brand new New Mermaid edition offers unique and fresh insight into the critical interpretation of the play. It builds on current critical foundations (the relationship with Taming of the Shrew, gender relations etc) and suggests different areas of interest (popular associations of the shrew, the quest for reputation, and a re-examination of the play's structure), as well as examining stage history and recent productions.

Factors contributing to academic performance of students in a Junior High School

Challenges and Prospects in African Education Systems

Key Competencies in Reading, Mathematics and Science

The First Year

Values and Valuing in Mathematics Education

Yearbook of International Organizations 2012-2013

Word problems have been a staple of mathematics instruction for centuries, yet the rationale for their use has remained largely unexamined. A range of findings have shown how students consistently answer them in ways that fail to take account of the reality of the situations described. This monograph reports on studies carried out to answer word problems. In Part One, a wide range of examples documenting the strength of the phenomenon is reviewed. Initial surprise at the findings was replaced by a conviction that the explanation lies in the culture of the mathematics classroom, specifically the rules implicitly governing the nature and interpretation of the word problems reflected in Part Two. A detailed analysis of the way in which word problems are currently taught in typical mathematical classrooms is followed by reviews of design experiments illustrating how, by immersing students in a fundamentally changed learning environment, they can acquire what the authors consider to be more appropriate word problems. Part Three turns to a wider discussion of theoretical issues, a further analysis of the features of the educational system considered responsible for outcomes detrimental to many students' understanding and conception of mathematics, and suggestions for rethinking the role of word problems within the curriculum.

A Woman in Her Prime

All Else Equal

Developing Professional Learning Networks and School Communities

Expo '77

Scanning and Scoping the Territory

Women of Owu