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#### INCORPORATING ICT INTO TEACHING AND LEARNING IN JUNIOR HIGH SCHOOLS IN AJUMAKO: CHALLENGES FOR TEACHERS AND THEIR SUPPORT STRATEGIES

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#### ABSTRACT

The study aimed at examining the challenges the basic school teachers in Ajumako Township face in incorporating ICT into teaching and learning as well as the support systems available to them. The descriptive survey design was employed for this study. The researcher used questionnaire as the main instruments for data collection. The target population for the study was all the basic school teachers in Ajumako of the Central Region of Ghana. In all, 40 teachers were used for the study. Simple random sampling strategy under the probability sampling technique was employed to select respondents for the study. Percentages were used for the analysis of the response. It emerged from the study that availability of ICT resources, students' readiness to embrace technology, teachers' readiness to embrace technology, availability of technical support, stable power supply and intention to facilitate teaching and learning are the factors that influence the teachers' usage of ICT resources in teaching and learning in basic schools in Ajumako. The study also found out that providing effective pedagogical strategies for effective ICT introduction, offering opportunity to observe teachers who use technology virtually or in real practice, augmenting curriculum with technologyenhance instructions, providing freedom for teachers in selecting and using curriculum and provision of effective, timely and continuous training to improve ICT skills and manage a technology-rich classroom are the support systems available for the teachers to incorporate ICT into teaching and learning. Based on the findings, it was recommended that ICT basic

# **Teaching Learning In The Junior High**

**Roland Cleo Faunce** 

#### **Teaching Learning In The Junior High:**

Teaching and Learning in the Junior High School Roland Cleo Faunce, 1961 **Responsibility Education in the Junior High/middle School** Clifford H. Sweat, 1978 Understanding Teacher Learning in Professional Learning Communities in China Licui Chen, 2023-07-07 Based on six month fieldwork in a junior secondary school in Shanghai this book qualitatively investigates the implementation of Teaching Research Groups TRGs a form of school based Professional Learning Communities PLCs in China and teachers different professional learning experiences within the structure of TRGs The author situates teacher professional learning in TRGs within broader historical social and cultural contexts and further suggests that the practice of TRGs reflects the Chinese approach of balancing the seemly complex dualities e.g. commitment and control collaboration and authority and individual and collective approaches in educational settings This book supplements the present knowledge base on PLCs in the context of China and thus enriches the global discussion on constructing effective PLCs for teacher professional learning Scholars and students studying teacher professional learning and development PLCs school improvement and Chinese schooling would find this book helpful Teaching, Learning and the Curriculum in Secondary Schools Steven Hutchinson, Bob Moon, Ann Shelton Mayes, 2005-07-08 The articles which make up this reader provide both overview and analysis of the central issues in secondary education Focused closely upon what it means to teach and learn in the modern secondary classroom this book provides invaluable insight into the development of secondary education today It is an ideal introduction to the task of teachers in secondary schools Issues covered in the book include the new agenda around teaching and learning effective pedagogy the teacher student relationship teaching learning and the digital age grouping by ability managing the curriculum change assessment equal opportunities and educational change This is the lead book in a series which bring together collections of articles by highly experienced educators which introduce explore and illuminate the issues surrounding teaching in secondary schools. They are invaluable resources for those training to become teachers newly qualified teachers and more experienced practioners particularly those mentoring NQTs

Proceedings of the 2024 4th International Conference on Modern Educational Technology and Social Sciences (ICMETSS 2024) Vishalache A/P Balakrishnan, Muhammad Faizal Bin A. Ghani A. Ghani, Rafiza Binti Abdul Razak Abdul Razak, Ghadah Hassan Al Murshidi, 2024-11-30 This is an open access book The term modern educational technology refers to the theory and practice of optimizing teaching through the design development utilization management and evaluation of instructional processes and resources using contemporary educational theories and advanced information technology Education and social sciences are mutually reinforcing disciplines that play a crucial role in the new social development pattern The knowledge capacity of individuals is increasingly becoming the decisive factor for modern productivity growth Consequently education has emerged as a vital investment field for intellectual resource development Investing in education yields significant benefits by transforming scientific and technological potential into tangible productivity outcomes Ultimately it is imperative

to prioritize education and foster lifelong learning opportunities ICMETSS 2024 will concentrate on advancing modern educational technology alongside social sciences while exploring their interrelationship to promote mutual progress

Psychological Studies in the Teaching, Learning and Assessment of Mathematics Yiming Cao, Zsolt Lavicza Shuhua An, Lianchun Dong, 2024-05-31 There is no doubt that the onset of a new decade has brought high expectations of academic progress for scholars especially for researchers in mathematics education The International Group for the Psychology of Mathematics Education was born in 1976 which focused on the international exchange of knowledge in the psychology of mathematics education the promotion of interdisciplinary research with psychologists mathematicians and mathematics teachers and the development of the psychological aspects of teaching and learning mathematics and its Some Principles of Learning and Teaching Applied to the Supervising of Student-teaching Florence implications Belle Wickersham.1927 Teaching, Learning And Assessment Blanchard, John, 2009-03-01 The focus of this book is on teaching pupils to direct their own learning It deals with formative assessment that is assessment designed to inform and enhance pupils learning It questions how pupils learn why they have the curriculum they have and how they are helped or hindered by their provision This is a profound and extensive challenge consistent with an agenda of inclusive education It indicates that pupils learning about learning provides a model for professionals and schools development Education ,1995 The Boy's Changing Voice Terry J. Barham, Darolyne L. Nelson, 1991 For the middle school junior high choral teacher This text takes out much of the guesswork of teaching boys whose voices are changing Includes testing methods extensive warm up and voice development exercises self image concepts an extensive list of appropriate choral works and other welcome information

Teaching Learning In The Junior High: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of topselling books, exploring the captivating narratives that have captivated audiences this year. Teaching Learning In The Junior High: Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Teaching Learning In The Junior High: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a guiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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