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AND SUSAN E. GATHERCOLE



*Working Memory
and Neurodevelopmental
Disorders*

Working Memory And Neurodevelopmental Disorders Psychology Press 2006

Silvia Lanfranchi, Barbara Carretti



Working Memory And Neurodevelopmental Disorders Psychology Press 2006:

Working Memory and Neurodevelopmental Disorders Tracy Packiam Alloway, Susan E. Gathercole, 2012-08-06 This comprehensive text summarises the working memory profiles of individuals with a range of neurodevelopmental disorders and identifies means of alleviating the anticipated learning difficulties of children with working memory deficits

Working Memory and Learning Susan Gathercole, Tracy Packiam Alloway, 2008-01-09 Dr Tracy Alloway has been awarded the prestigious Joseph Lister Award from the British Science Association The authors have written a guide for practitioners that is both highly practical and yet based upon sound theoretical principles This book achieves a successful yet often elusive link between theory research and practice and deserves to have a high readership I will have no hesitation in recommending it to a range of readers Jane Mott Support for Learning This book fulfils its aim to explain working memory and the limits it places on children s classroom learning For teachers it gives a very clear guide and fills a gap in understanding that can only lead to more child centred approaches to teaching and learning Lynn Ambler Support for Learning A clear and accessible account of current theory and research which is then applied to children s learning in the classroom The range of strategies are well grounded in theory derived from research and sit within a coherent conceptual model The Psychologist An easy to read yet informative book that explains the concepts clearly and offers practitioners ways to support those with poor working memory in the classroom SNIP The topic of working memory nowadays tends to dominate discussions with teachers and parents and both groups can helpfully be directed to this easy to read but serious text it is likely to prove a turning point in the management and facilitation of hard to teach children In a situation muddled by ever multiplying syndromes and disorders this book delivers a clarifying and reassuring isolation of the major cognitive characteristic that cuts across all the boundaries and leaves the class teacher and SENCO empowered I think very highly of the book and shall be recommending it steadily Martin Turner Child Center for Evaluation and Teaching Kuwait Susan Gathercole is winner of the British Psychological Society s President s Award for 2007 A good working memory is crucial to becoming a successful learner yet there is very little material available in an easy to use format that explains the concept and offers practitioners ways to support children with poor working memory in the classroom This book provides a coherent overview of the role played by working memory in learning during the school years and uses theory to inform good practice Topics covered include the link between working memory skills and key areas of learning such as literacy numeracy the relationship between working memory and children with developmental disorders assessment of children for working memory deficits strategies for supporting working memory in under performing children This accessible guide will help SENCOs teachers teaching assistants speech and language therapists and educational psychologists to understand and address working memory in their setting

Improving Working Memory in Learning and Intellectual Disabilities Silvia Lanfranchi, Barbara Carretti, 2016-08-05 The last forty years of research have demonstrated that working memory WM is a key concept for

understanding higher order cognition To give an example WM is involved in reading comprehension problem solving and reasoning but also in a number of everyday life activities It has a clear role in the case of atypical development too For instance numerous studies have shown an impairment in WM in individuals with learning disabilities LD or intellectual disabilities ID and several researchers have hypothesized that this can be linked to their difficulties in learning cognition and everyday life The latest challenge in the field concerns the trainability of WM If it is a construct central to our understanding of cognition in typical and atypical development then specific intervention to sustain WM performance might also promote changes in cognitive processes associated with WM The idea that WM can be modified is debated however partly because of the theoretical implications of this view and partly due to the generally contradictory results obtained so far In fact most studies converge in demonstrating specific effects of WM training i e improvements in the trained tasks but few transfer effects to allied cognitive processes are generally reported It is worth noting that any maintenance effects when investigated are even more meagre In addition a number of methodological concerns have been raised in relation to the use of 1 single tasks to assess the effects of a training program 2 WM tasks differing from those used in the training to assess the effects of WM training and 3 passive control groups These and other crucial issues have so far prevented any conclusions from being drawn on the efficacy of WM training Bearing in mind that the opportunity to train WM could have a huge impact in the educational and clinical settings it seems fundamentally important to shed more light on the limits and potential of this line of research The aim of the research discussed here is to generate new evidence on the feasibility of training WM in individuals with LD and ID There are several questions that could be raised in this field For a start can WM be trained in this population Are there some aspects of WM that can be trained more easily than others Can a WM training reduce the impact of LD and ID on learning outcomes and on everyday living What kind of training program is best suited to the promotion of such changes

Neuroscience in Africa Nilesh B. Patel, Vivienne A. Russell, Nouria Lakhdar-Ghazal, 2019-06-28 This Research Topic covers some of the latest research on brain and behavior in health and disease in Africa With its untapped resources and unique situations Neuroscience in Africa has the potential to contribute to a better understanding of human brain function both in health and disease The diverse African fauna display a range of specializations in brain structure function relationships as a result of adaptations to the environment Exploration of these may lead to insights into coping strategies which could be extrapolated to humans Africa's unique flora is being investigated for anti inflammatory antinociceptive antioxidant antiepileptogenic and neuroprotective properties to determine its potential for use in the treatment of human brain disorders There is also research on neurodegenerative and infectious diseases not only common to the global world but also neglected tropical diseases and conditions which provide unique avenues of investigations in basic and translational neuroscience on highly debilitating disorders and on the effects of pathogens and environmental toxins Working Memory and Clinical Developmental Disorders Tracy Packiam Alloway, 2018-03-19 This comprehensive volume brings together

international experts involved in applying and developing understanding of Working Memory in the context of a variety of neurodevelopmental disorders neurocognitive disorders and depressive disorders Each chapter provides a description of the disorder and investigates the Working Memory and related Executive Function deficits It goes on to provide a neurological profile before exploring the impact of the disorder in daily functions the current debates related to this disorder and the potential effects of medication and intervention Through combining coverage of theoretical understanding methods of assessment and different evidence based intervention programs the book supports clinical assessment and management of poor Working Memory It is essential reading for students in neurodevelopmental disorders atypical development and developmental psychopathology as well as allied health professionals clinicians and those working with children in education and healthcare settings

New Research on Short-term Memory Noah B. Johansen, 2008 Short term memory sometimes referred to as primary working or active memory is said to hold a small amount of information for about 20 seconds Estimates of short term memory capacity vary from about 3 or 4 elements i.e. words digits or letters to about 9 elements a commonly cited capacity is 7 ± 2 elements In contrast long term memory indefinitely stores a seemingly unlimited amount of information Short term memory can be described as the capacity or capacities for holding in mind in an active highly available state a small amount of information The information held in short term memory may be recently processed sensory input items recently retrieved from long term memory or the result of recent mental processing although that is more generally related to the concept of working memory This book presents the latest research in the field from around the world

Journal of Speech, Language, and Hearing Research, 2008 **Teaching Students with Dyslexia and Dysgraphia** Virginia Wise Berninger, Beverly J. Wolf, 2009 The only teacher training text to cover the three learning disabilities that require differentiated instruction dysgraphia dyslexia and oral and written language learning disability this book prepares educators to teach students with learning difference *Canadian Journal of Speech-language Pathology and Audiology*, 2007 American Book Publishing Record, 2006 **Speech & Language Development & Intervention in Down Syndrome & Fragile X Syndrome** Joanne Erwick Roberts, Robin S. Chapman, Steven F. Warren, 2008 Written by leading experts this is the most up to date resource on speech and language assessment and intervention for professionals working with infants to adults with Down Syndrome and Fragile X Syndrome **Capute & Accardo's Neurodevelopmental Disabilities in Infancy and Childhood: The spectrum of neurodevelopmental disabilities** Pasquale J. Accardo, Arnold J. Capute, 2008 The second of two volumes comprising the third edition of the core text for certification in neurodevelopmental disabilities in pediatrics this definitive resource prepares future clinicians to skillfully assess and treat a range of neurodevelopmental di **Psychology** Charles G. Morris, Albert Anthony Maisto, 2009 Psychology The Core presents a scientific accurate and thorough overview of the essential concepts of psychology and helps readers see the exciting applications of these concepts in real life The printed textbook Psychology The Core covers the core

content of psychology the essentials that every introductory psychology student should know It includes study aids students find most useful concept maps note taking features and a laminated study card highlighting the most challenging topics in introductory psychology The website www.PsychologyTheCore.com provides more in depth treatment of topics up to date statistics cutting edge research simulations video clips and real world applications of psychology A monthly blog provides an opportunity for the authors to post interesting links and new research findings and to respond to questions from readers Annual updates to the site will ensure that readers have access to all the latest findings

Children and Pictures Richard P. Jolley, 2010 A critical review of research into how children understand and create pictures this title includes the author's own research on drawings as memory aids and teaching drawing techniques

Encyclopedia of Language & Linguistics E. K. Brown, 2006

The British National Bibliography Arthur James Wells, 2006

Educational Psychology Robert J. Sternberg, Wendy Melissa Williams, 2010 Written with an emphasis on helping readers understand and develop expertise in both teaching and learning this book focuses on the science of educational psychology and the art of what it takes to become an expert teacher

Handbook of child psychology William Damon, K. Ann Renninger, Richard M. Lerner, Irving E. Sigel, 2006 This book is part of a 4 volume set that reflects current understanding of child psychology Focusing on the concerns of a new century and now in its 6th edition the series is the definitive child psychologist's guide and reference work

Psychology Douglas A. Bernstein, 2006

Psychology: Themes and Variations Wayne Weiten, 2006

Whispering the Secrets of Language: An Mental Quest through **Working Memory And Neurodevelopmental Disorders Psychology Press 2006**

In a digitally-driven earth where displays reign supreme and quick connection drowns out the subtleties of language, the profound secrets and psychological subtleties concealed within phrases frequently get unheard. However, nestled within the pages of **Working Memory And Neurodevelopmental Disorders Psychology Press 2006** a fascinating literary value sporting with organic feelings, lies an extraordinary quest waiting to be undertaken. Published by an experienced wordsmith, that wonderful opus encourages visitors on an introspective journey, gently unraveling the veiled truths and profound impact resonating within ab muscles fabric of each and every word. Within the emotional depths of this emotional review, we will embark upon a honest exploration of the book is core themes, dissect its interesting writing type, and fail to the powerful resonance it evokes serious within the recesses of readers hearts.

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