

GENDER DIFFERENCES IN VISUOSPATIAL WORKING MEMORY

¹Safal Srivastava, ²Reetika Pal

Abstract

Visual-spatial working memory measures are widely used in clinical and experimental settings. Sex differences in visual-spatial working memory have important implication for research, theory, and practice, but they have yet to be quantified. The objective of this research is to study the gender differences on the visuo-spatial working memory. Since there aren't enough researches regarding the relationship of gender and visuo-spatial short term memory, so this research studies the direct relation among these variables and though working memory ideal models are broadly utilized in neuro-scientific and mental research, definitive information about potential variables, for example, sexual orientation is as yet absent. This study was conducted on 50 individuals (25 males and 25 females) among the age of 18 - 25 years. The tool utilised in this study is Corsi Block Test, which is a test that surveys visuo-spatial working memory. The result obtained shows that there is no significant difference in the visuo-spatial working memory of males and females.

Keywords:- Visual-Spatial working Memory, Gender Differences

I. INTRODUCTION

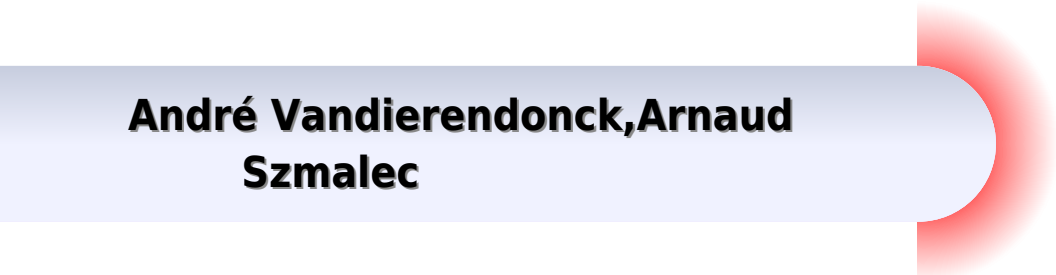
Memory is the capacity to learn, store it, and review it at a later time. In psychology, memory is broken into three phases: encoding, storage, and retrieval. **Encoding (or registration):** the way toward accepting, handling, and joining data. Encoding enables data from the outside world to achieve our faculties in the types of substance and physical upgrades. In this first stage we should change the data so we may put the memory into the encoding procedure. **Storage:** the formation of a perpetual record of the encoded data. Capacity is the second memory stage or process in which we keep up data over timeframes. **Retrieval (or recall, or recognition):** the getting back to back of put away data in light of some signal for use in a procedure or movement. The third procedure is the recovery of data that we have put away. We should find it and return it to our awareness. Some recovery endeavours might be easy because of the kind of data. **Short-Term memory** is otherwise called **working memory**. It holds only several things (investigate exhibits an extent of 7 ± 2 things) and continues for around 20 seconds. Regardless, things can be moved from without a moment's hesitation memory to long haul memory by methods for techniques like practice. An instance of training is the time when someone gives you a phone number verbally and you say it to yourself on and on until the point when the moment that you can record it. If someone barges in on your training by making a request, you can without quite a bit of a stretch

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Visuospatial Working Memory And

**André Vandierendonck, Arnaud
Szmalec**



Visuospatial Working Memory And:

Does Visuospatial Working Memory Affect Wayfinding Using Two- and Three-Dimensional Maps? Olivia J.

Cody,2018 Visuospatial working memory and map usage are very important in wayfinding The current study investigated the influence of two or three dimensional maps and of visuospatial working memory components on wayfinding Before participants were brought to the wayfinding environment they were asked to examine a two dimensional map three dimensional map or walk around the wayfinding environment During wayfinding participants needed to perform two secondary tasks visual and spatial to tax the components of visuospatial working memory versus control no secondary task Wayfinding times turns and pauses were recorded Overall wayfinding performance wayfinding time pauses number of turns was worst when spatial working memory was taxed and best for the control trials As expected secondary tasks interacted with learning experience and secondary task order such that wayfinding performance decreased with three dimensional map two dimensional map and the exploration conditions for the control trials whereas wayfinding performance increased across these conditions for the secondary task trials These findings confirm that spatial working memory is important for wayfinding and suggest that spatial details available in three dimensional maps might improve performance *Working Memory and*

Academic Learning Milton J. Dehn,2011-01-04 Equipping school and child psychologists and neuropsychologists with critical information on the role of working memory in learning and achievement Working Memory and Academic Learning offers guidance on assessment tools interventions and current evidence based best practices Its specific step by step guidance and hands on case studies enables you to identify how working memory relates to academic attainment and how to apply this knowledge in professional practice 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 **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 *The Cognitive Neuroscience of*

Visual Working Memory Natasha Sigala, Zsuzsa Kaldy, 2017-06-02 Visual working memory allows us to temporarily maintain and manipulate visual information in order to solve a task. The study of the brain mechanisms underlying this function began more than a half century ago with Scoville and Milner's 1957 seminal discoveries with amnesic patients. This timely collection of papers brings together diverse perspectives on the cognitive neuroscience of visual working memory from multiple fields that have traditionally been fairly disjointed: human neuroimaging, electrophysiological, behavioural, and animal lesion studies investigating both the developing and the adult brain.

Spatial Working Memory André Vandierendonck, Arnaud Szmalec, 2014-02-04 Spatial working memory is the ability to remember the location in which something is perceived and in addition the ability to recall a series of visited locations. In this book, top researchers in the domain of spatial working memory review and discuss findings about the processes and memory structures which underlie the ability to store and use spatial information. The first part of the book provides an examination of the working memory system, looking at the behavioural and neural processes involved in working with visuo-spatial information and how these can constrain the hypotheses that are generated. It also addresses methodological questions, for example, looking at how the use of the appropriate method can ensure that the observed data are as informative as possible about the underlying structures. The remaining chapters focus on specific problems to do with spatial working memory, such as how the working memory system can handle individual differences in representing spatial interactions, how the visuo-spatial system can support and interact with the environment and the verbal system, and how understanding these systems can shed light on the development of particular skills in children with developmental disorders. With contributions from leading international figures in the field, this book is the first to address the topic of spatial working memory from a range of theoretical and methodological perspectives. As such, it will serve as an indispensable tool for students and researchers interested in working memory.

Working Memory and Thinking Kenneth Gilhooly, Robert H. Logie, 2004-08-02 Thinking and memory are inextricably linked. However, a divide-and-rule approach has led cognitive psychologists to study these two areas in relative isolation. With contributions from some of the leading international researchers on working memory and thinking, the present volume aims to break down the scientific divisions and foster scientific integration in the connections between these two core functions of cognition. Broadly defined, thinking comprises mentally driven change in current representations. The processes involved in such change include application of logical rules, heuristics, problem-solving strategies, decision making, planning, and comprehension of complex material. Memory involves the encoding, retention, and retrieval of information, and the retention may be temporary or in a long-term knowledge base. Thinking cannot occur in a vacuum; it relies on the long-term memory base and a temporary mental workspace. Despite the apparent limitations on mental workspace, humans can drive a car and hold a conversation or store partial solutions while tackling other aspects of a problem. So too, some aspects of thinking are relatively resilient in the face of quite extensive brain damage, yet other aspects are remarkably vulnerable to neuroanatomical insults. Humans can

solve complex problems with many alternative choice points and yet seem to be able to consider only a few hypotheses at any one time These apparent paradoxes present significant scientific challenges as to how humans can be such successful thinkers despite their very limited working memory The chapters herein represent a diversity of views as regards the nature or working memory and forms of human thinking The links between working memory and thinking are directly addressed and made explicit and in so doing this volume offers an increasingly integrated understanding of human thinking and memory

Spatial Working Memory André Vandierendonck, Arnaud Szmalec, 2014-02-04 Spatial working memory is the ability to remember the location in which something is perceived and in addition the ability to recall a series of visited locations In this book top researchers in the domain of spatial working memory review and discuss findings about the processes and memory structures which underlie the ability to store and use spatial information The first part of the book provides an examination of the working memory system looking at the behavioural and neural processes involved in working with visuo spatial information and how these can constrain the hypotheses that are generated It also addresses methodological questions for example looking at how the use of the appropriate method can ensure that the observed data are as informative as possible about the underlying structures The remaining chapters focus on specific problems to do with spatial working memory such as how the working memory system can handle individual differences in representing spatial interactions how the visuospatial system can support and interact with the environment and the verbal system and how understanding these systems can shed light on the development of particular skills in children with developmental disorders With contributions from leading international figures in the field this book is the first to address the topic of spatial working memory from a range of theoretical and methodological perspectives As such it will serve as an indispensable tool for students and researchers interested in working memory

Developmental Cognitive Neuroscience Mark H. Johnson, Michelle D. H. de Haan, 2015-06-22 Developmental Cognitive Neuroscience 4th Edition is a revised and updated edition of the landmark text focusing on the development of brain and behaviour during infancy childhood and adolescence Offers a comprehensive introduction to all issues relating to the nature of brain behaviour relationships and development New or greatly expanded coverage of topics such as epigenetics and gene expression cell migration and stem cells sleep and learning memory socioeconomic status and development of prefrontal cortex function Includes a new chapter on educational neuroscience featuring the latest findings on the application of cognitive neuroscience methods in school age educational contexts Includes a variety of student friendly features such as chapter end discussion practical applications of basic research and material on recent technological breakthroughs

Long-Term Memory Problems in Children and Adolescents Milton J. Dehn, 2010-08-02 This book will be a valuable resource for psychologists and educators who work with children or adolescents who are having difficulties with memory and learning Translating theory and research into practice is a talent that Dr Dehn possesses and we will benefit from his professional skills From the Foreword by Daniel C Miller PhD

ABPP ABSNP NCSP AN INDISPENSABLE GUIDE THAT EXAMINES THE EFFECT OF LONG TERM MEMORY FUNCTIONS ON CHILDREN S LEARNING Long Term Memory Problems in Children and Adolescents Assessment Intervention and Effective Instruction is the first book of its kind for psychologists school psychologists and special education teachers who need an overview of long term memory as it relates to learning and education It presents the best practices for assessing long term memory functions as well as selecting and using evidence based instructional practices with memory impaired students This useful and timely guide bridges theory and practice to provide professional guidance with coverage of Risk factors that can lead to long term memory impairments How long term memory relates to other types of memory The subcomponents and processes of long term memory and how they relate to academic achievement What is known about the neuroanatomy of how memories are formed The developmental trajectory of memory and learning Common types of memory dysfunction Memory assessment strategies interventions for memory problems and instructional practices that support memory Author Milton Dehn draws on his extensive experience as a trainer and workshop presenter school psychologist and educator to present both the theory and research on long term memory in children and adolescents in this book Specific step by step guidance and hands on case studies enable professionals to identify how memory can be assessed as well as the interventions that can be linked to the results of the assessment

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