

WORKING MEMORY



Working Memory And Thinking

Ying-Ying Zheng



Working Memory And Thinking:

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 of 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.

Working Memory, Thought, and Action Alan Baddeley, 2007-03-15 Working Memory, Thought, and Action is the magnum opus of one of the most influential cognitive psychologists of the past 50 years. This new volume on the model he created with Graham Hitch discusses the developments that have occurred within the model in the past twenty years and places it within a broader context. Working memory is a temporary storage system that underpins our capacity for coherent thought. Some 30 years ago, Baddeley and Hitch proposed a way of thinking about working memory that has proved to be both valuable and influential in its application to practical problems. This book updates the theory, discussing both the evidence in its favour and alternative approaches. In addition, it discusses the implications of the model for understanding social and emotional behaviour, concluding with an attempt to place working memory in a broader biological and philosophical context. Inside are chapters on the phonological loop, the visuo-spatial sketchpad, the central executive, and the episodic buffer. There are also chapters on the relevance to working memory of studies of the recency effect of work, based on individual differences and of neuroimaging research. The broader implications of the concept of working memory are discussed in the chapters on social psychology, anxiety, depression, consciousness, and on the control of action. Finally, Baddeley discusses the relevance of a concept of working memory to the classic problems of consciousness and free will. This

new volume from one of the pioneers in memory research will doubtless emulate the success of its predecessor and be a major publication within the psychological literature

Working Memory and Thinking Robert H. Logie, K. J. Gilhooly, 1998 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

The New IQ Tracey Alloway, Ross Alloway, 2013 IQ tests which measure our ability to retain information are out dated In the digital era the new IQ is not about retaining knowledge but managing it Working memory is the brain's Post It note It allows us to make mental scribbles of what we need to remember and process The bigger the Post It we have the more proficient a multi tasker we are And in a modern world where technology and busy lives place an increasing strain on our working memory's capacity its strength becomes an important predictor of our success But what determines the strength of our working memory How does it change over the course of our lives and is there anything we can do to improve its capability Through research observations and anecdotes The New IQ explores these questions dispelling the myths that surround modern intelligence and IQ and explaining how working memory differs across a spectrum of people with varying aptitude experiences and expertise It looks at athletes as well as chess players memory champions and autistic savants the young and the old examining the impact of working memory on finances relationships and work The New IQ provides an understanding of working memory as an evolving mechanism of the modern brain and shows us how to enhance it in order to improve our chances of success in all aspects of life

The Centered Mind Peter Carruthers, 2015-07-23 The Centered Mind offers a new view of the nature and

causal determinants of both reflective thinking and more generally the stream of consciousness Peter Carruthers argues that conscious thought is always sensory based relying on the resources of the working memory system This system has been much studied by cognitive scientists It enables sensory images to be sustained and manipulated through attentional signals directed at midlevel sensory areas of the brain When abstract conceptual representations are bound into these images we consciously experience ourselves as making judgments or arriving at decisions Thus one might hear oneself as judging in inner speech that it is time to go home for example However our amodal non sensory propositional attitudes are never actually among the contents of this stream of conscious reflection Our beliefs goals and decisions are only ever active in the background of consciousness working behind the scenes to select the sensory based imagery that occurs in working memory They are never themselves conscious Drawing on extensive knowledge of the scientific literature on working memory and related topics Carruthers builds an argument that challenges the central assumptions of many philosophers In addition to arguing that non sensory propositional attitudes are never conscious he also shows that they are never under direct intentional control Written with his usual clarity and directness *The Centered Mind* will be essential reading for all philosophers and cognitive scientists interested in the nature of human thought processes

The Teaching Delusion: Why teaching in our classrooms and schools isn't good enough (and how we can make it better) Bruce Robertson, 2020-03-06 Schools are filled with great teachers but is great teaching taking place in every classroom in every school Bruce Robertson doesn't believe it is Why not This book argues that there are two reasons Firstly because there isn't a shared understanding of what makes great teaching Secondly because schools haven't developed the strong professional learning culture necessary to drive the development of great teaching in every classroom Through discussion of key messages from educational research and drawing on a track record of success this book explores how these barriers can be addressed leading to transformations in teaching practice across classrooms and schools

Methods of Thought Elizabeth Newton, Maxwell Roberts, 2004-06-02 How do people reason How do people's reasoning strategies differ and why *Methods of Thought* attempts to answer these questions by looking in detail at the different reasoning strategies people acquire select and apply

Evidence Based Teaching in Secondary Schools Samuel Stones, Professor Jonathan Glazard, 2022-01-26 A comprehensive guide to support challenge and develop understanding of evidence based teaching Trainee teachers need to understand what is meant by evidence based teaching and how this influences and shapes teaching in classrooms today This book explores what we mean by evidence in education and how education researchers trial and evaluate teaching methods It introduces key contemporary strategies used in schools and links back to the research and literature to help trainees connect theory to practice Supports new teachers to have the confidence to critically evaluate new teaching strategies and to understand how to discern what works for them in their classroom

What Every Teacher Needs to Know Jade Pearce, 2022-09-15 *What Every Teacher Needs to Know* is a must have guide for both primary and secondary teachers that

summarises key research papers offers evidence informed teaching and learning strategies and explains how to disseminate this information across departments and schools There is a growing thirst for evidence informed teaching in the UK and beyond in order to help ensure that schools have the biggest impact on student learning In a concise accessible manner this book distils key educational research into clear precise guidance that can be used immediately It is ideal for any busy teacher or school leader looking to transform student outcomes through a research informed approach What Every Teacher Needs to Know is essential reading for research leads heads of department and teaching and learning leads It offers summaries of 20 prominent research papers on effective teaching and learning key takeaways for classroom practice evidence informed teaching and learning strategies examples across a variety of phases and subjects insightful case studies from practising teachers

Think-Aloud Protocols in Second Language Writing Chengsong Yang, Lawrence Jun Zhang, 2023-09-26 This book addresses the validity of think aloud protocols TAPs in L2 writing research through a mixed methods study and proposes effective approaches for their valid implementation The book uncovers the reactive effects that TAPs have on L2 writing performance and processes and examines how individual factors moderate this reactivity It further presents and categorizes participants perceptions regarding reactivity and veridicality To enhance veridicality the book identifies incomplete TAPs using retrospective verbal reports as a reference point Recommendations for utilizing TAPs include considering participants individual differences recent experiences and emotions This book will be valuable to educators teaching methodology in second or foreign language education applied linguistics or writing research and to L2 researchers or graduate students with a broad interest in research methods process based research or writing studies or planning to incorporate TAPs into their research

Applied and Systemic-Structural Activity Theory Gregory Z. Bedny, Inna S. Bedny, 2019-06-11 This book presents new data in Applied Activity Theory AAT and Systemic Structural Activity Theory SSAT that can be used in the study of human performance The SSAT is the high level generality theory that offers standardized principles of the analyses of human activity These principles can be utilized in theoretical and applied studies This multi contributed book offers a selection of works that will provide a holistic picture of the field The new data can be utilized for the study of extremely complex human machine and human computer interaction systems and for evaluation of efficiency complexity and reliability of such systems at the design stage Features Shows examples of self regulative models of various cognitive processes Illustrates a method of study of production process in the construction industry Includes topics on learning training and management Covers a new method of computer based automated support of decision making under risk and uncertainty Presents a new method of evaluation of probabilistic structure of tasks and the method of assessing reliability of human performance

Think!: Metacognition-powered Primary Teaching Anora Mughal, 2021-09-15 The perfect guide to help you embed metacognitive approaches to your teaching What is metacognition and how can you use it in your teaching Metacognition being aware of our own ways of thinking is popular in education but it is not always obvious how it links to

teaching practice and how to teach it explicitly This book translates meaningful concepts from research literature not only into practical strategies to try in your classroom but also gives you the opportunity to reflect on metacognitive strategies that you already use Key topics include Metacognitive strategies in a range of subjects including English and mathematics Dismantling metacognitive misconceptions How to use metacognition to improve test performance The importance of developing a growth mindset How to develop self regulation in the classroom

The Quarterly Journal of Experimental Psychology, 2004 **An Analysis of Alan D. Baddeley and Graham Hitch's Working Memory** Birgit Koopmann-Holm, Alexander O'Connor, 2017-07-05 The work of memory researchers Alan Baddeley and Graham Hitch is a prime example of the ways in which good critical thinkers approach questions and the problems they raise In the 1960s researchers into human memory began to understand memory as comprising not one but two systems The first was a short term system handling information for mere seconds The second was a long term system capable of managing information indefinitely They also discovered however that short term memory was not simply a filing cabinet as many had thought but was actively working on cognitive or mental tasks This is how the phrase working memory developed The hypothesis remained unproven however presenting Baddeley and Hitch with the problem of working out how to produce definitive evidence that short term memory was a working system that actively manipulated and processed information They responded by designing a series of ten experiments aimed at showing just this presenting the results in their 1974 article Working memory The research was a masterpiece of problem solving that proved revelatory The authors not only generated new solutions and made sound decisions between alternative possibilities they also showed that short term memory is indeed an active system responsible for information processing and managing while also influencing attention reasoning reading comprehension and learning While their work has since been refined by others Baddeley and Hitch's problem solving approach helped to create the dominant understanding of working memory that underpins psychological research throughout the world today

The Development of Mental Processing Andreas Demetriou, 2002 *Lines of Thinking, Skills, Emotion, Creative Processes, Individual Differences and Teaching Thinking* K. J. Gilhooly, M. T. G. Keane, R. H. Logie, G. Erdos, 1990-02-02 Part of a two volume work taken from the proceedings of the International Conference on Thinking held at the University of Aberdeen in August 1988 this book explores current empirical and theoretical research in human thinking This volume particularly considers such complex processes as skilled thinking emotion and thought creative processes individual differences and teaching thinking The book has been organized into themes so that topics of increasing complexity are considered in the later sections of text

Variation in Working Memory Andrew Conway, 2008-03-13 Working memory is the ability to hold in mind information that has been previously processed while processing and assimilating incoming information This volume attempts to offer an integrative yet comprehensive approach to working memory by focusing on detailed comparisons of major theoretical proposals about working memory variation

Encyclopedia of Cognitive

Science, 4 Volume Set Lynn Nadel, 2005-09-23 An exciting reference work which captures current thinking about the workings of the mind and brain focusing on problems that are as old as recorded history but reflecting new approaches and techniques that have emerged since the 1980 s The Encyclopedia contains 696 articles covering in depth the entire spectrum of the cognitive sciences Reviewing the common themes of information and information processing representation and computation it also covers in depth the core areas of psychology philosophy linguistics computer science and neuroscience Ancillary topics such as education economics evolutionary biology and anthropology are also covered The articles have been written to provide multiple levels of information so that readers from various levels can benefit from this set from undergraduate and postgraduate students to university lecturers With extensive cross referencing a glossary and subject index to further aid the reader through the book the Encyclopedia of Cognitive Science is an essential addition to any library or office shelf The Encyclopedia of Cognitive Science ECS includes 4 Volumes 4000 pages 696 articles Contributions from the world s leading experts 1 500 illustrations Detailed indexes and appendices Extensive cross referencing

Selected Models of Developmental Education Programs in Higher Education Vernon L. Farmer, Wilton A. Barham, 2001-04-11 Selected Models of Developmental Education Programs in Higher Education includes models that are based on defensible theories about how students grow and develop at all levels of the learning continuum These models emphasize the theories and concepts that underlie developmental education as a field of practice and research with a theoretical foundation in developmental psychology and learning theory The theory based models consist of methods and techniques for implementing developmental education activities and ways of creating environments intended to improve developmental students learning outcomes These models include a rationale a theory that justifies the models and an explanation of how the models are designed The rationale is supported by empirical evidence that the models work These models were selected because they represent varied frames of reference toward educational goals and objectives Therefore this book is a valuable resource for scholars researchers educators and practitioners seeking to improve developmental students learning outcomes in developmental education programs in institutions of higher education

Working Memory Capacity Nelson Cowan, 2012-06-12 The idea of one s memory filling up is a humorous misconception of how memory in general is thought to work it is actually has no capacity limit However the idea of a full brain makes more sense with reference to working memory which is the limited amount of information a person can hold temporarily in an especially accessible form for use in the completion of almost any challenging cognitive task This groundbreaking book explains the evidence supporting Cowan s theoretical proposal about working memory capacity and compares it to competing perspectives Cognitive psychologists profoundly disagree on how working memory is limited whether by the number of units that can be retained and if so what kind of units and how many the types of interfering material the time that has elapsed some combination of these mechanisms or none of them The book assesses these hypotheses and examines explanations of why capacity limits occur

including vivid biological cognitive and evolutionary accounts The book concludes with a discussion of the practical importance of capacity limits in daily life Incorporating the latest from the recent surge in research into working memory capacity limits and the remarkable new insights provided by neuroimaging techniques this book serves as an invaluable resource for all memory researchers and is accessible to a wide range of readers

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