

| | |
|-------------------------|---|
| 1. Record Nr. | UNINA9910797453803321 |
| Autore | Tileston Donna Walker |
| Titolo | What every teacher should know about learning, memory, and the brain // Donna Walker Tileston ; acquisitions editor Faye Zucker ; copy editor Kristin Bergstad ; cover designer Tracy E. Miller |
| Pubbl/distr/stampa | Thousand Oaks, California : , : Corwin Press, , 2004 ©2004 |
| ISBN | 1-4833-6022-9 1-4833-6241-8 |
| Descrizione fisica | 1 online resource (105 p.) |
| Collana | What Every Teacher Should Know About |
| Disciplina | 370.15 |
| Soggetti | Learning, Psychology of Cognitive learning |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | ""Cover""; ""Contents""; ""About the Author""; ""Acknowledgments""; ""Introduction""; ""Vocabulary Pre-Test""; ""Chapter 1 - Learning with the Mind, Heart, and Body""; ""Incoming Information""; ""Processing Information""; ""The Cognitive System""; ""Chapter 2 - How Do We Acquire and Process Information?""; ""Visual Learners""; ""Auditory Learners""; ""Kinesthetic Learners""; ""The Perceptual Register""; ""Short- Term Memory""; ""Working Memory""; ""Information Processing""; ""Chapter 3 - Working Memory""; ""Meaning""; ""Making Sense of the Learning""; ""Chapter 4 - Long-Term Memory Pathways"" ""Memory Pathways""""The Semantic Memory System""; ""Retrieving from Semantic Memory""; ""The Episodic Memory System""; ""Retrieving from Episodic Memory""; ""The Procedural Memory System""; ""Retrieving from Procedural Memory""; ""Chapter 5 - Teaching for Declarative and Procedural Knowledge""; ""Declarative Knowledge""; ""Constructing Meaning""; ""Storing Declarative Information""; ""Procedural Knowledge""; ""Constructing Mental Models""; ""Shaping""; ""Automaticity""; ""Using Declarative and rocedural Objectives in Lessons""; ""Chapter 6 - Building a Model to Facilitate Learning"" ""Vocabulary Summary""""Vocabulary Post-Test""; ""References""; ""Index"" |

