

Cogsci reading list by Helen Reynolds @helenrey/@helenreynoldsMBE

<https://itslearningcurve.education/cogsci-book-summaries-and-pd-versions/>

General overviews/Psychology	Year	Author(s)	Series
Nuthall's Hidden Lives of Learners In Action	2026	Bennie Kara	In Action
The Digital Delusion	2026	Jared Cooney Horvath	
Mental Models	2025	Jim Heal, Rebekah Berlin	
Instructional Illusions	2025	Paul Kirschner, Carl Hendrick, Jim Heal	
How Do We Learn?	2024	Hector Ruiz Martin	
How Learning Happens 2nd Edition	2024	Paul Kirschner and Carl Hendrick	
The Psychology of Memory	2024	Megan Sumeracki and Althea Need Kaminske	
What Does This Look Like in the Classroom?: Bridging the gap between research and practice	2023	Carl Hendrick and Robin Macpherson with Oliver Cavaglioli	
How Teaching Happens	2022	Paul Kirschner, Carl Hendrick, Jim Heal	
The Psychology of Great Teaching (Almost) Everything Teachers Ought to Know	2022	Pedro De Bruyckere, Casper Hulshof, Liese Missinne	
Tools for Teachers	2022	Ollie Lovell	
How Learning Happens 1st Edition	2021	Paul Kirschner and Carl Hendrick	
The Goldilocks Map	2021	Andrew Watson	
The Power of Explicit Teaching and Direct Instruction	2021	Greg Ashman	
Why don't students like school? 2nd Ed	2021	Daniel Willingham	
How We Learn: Why Brains Learn Better Than Any Machine . . . for Now	2020	Stanislas Dehaene	
The Learning Rainforest	2019	Tom Sherrington	
The Ingredients of Great Teaching	2018	Pedro De Bruyckere	
Understanding How We Learn	2018	Yana Weinstein, Megan Sumeracki and Oliver Caviglioli	
What Every Teacher Needs To Know About Psychology	2016	Doug Lemov and Nick Rose	
Emotions, Learning, and the Brain: Exploring the Educational Implications of Affective Neuroscience	2015	Mary Helen Immordino-yang	
Make It Stick	2014	Peter Brown, Henry Roediger, Mark McDaniel	
Seven Myths about Education	2014	Daisy Christodoulou	
Visible Learning (Meta analysis)	2008	John Hattie	
The Hidden Lives of Learners	2007	Graham Nuthall	
Specific strategies/sub sets	Year	Author(s)	Series
Bandura's Self-Efficay in Action	2025	Neil Gilbride	In Action
Guide to The Science of Reading	2025	Doug Lemov, Colleen Driggs, Erica Woolway	

Creativity for Teachers	2025	Claire Badger, Jonathan Firth	Teacher CPD Academy
Demystifying Adaptive Teaching: How to Teach to the Top	2025	Jade Pearce	Teacher CPD Academy
Evidence-Informed Wisdom: Making Better Decisions in Education	2025	Bradley Busch, Edward Watson, Matthew Shaw	Teacher CPD Academy
The Homework Conundrum:How to Stop the Doy from Eating Homework	2025	Jovita M Castelino	Teacher CPD Academy
The Scaffolding Effect: Supporting All Students to Succeed	2025	Rachel Ball, Alex Fairlamb	Teacher CPD Academy
Unlocking Oracy: Enhancing Student Learning and Personal Development	2025	Nikki Sullivan, Kelly Heaton, Lucy Lowde	Teacher CPD Academy
Bjork & Bjork's Desirable Difficulties in Action	2024	Jade Pearce and Isaac Moore	In Action
Do I Have Your Attention? Understanding Memory Constraints and Maximizing Learning	2024	Blake Harvard	Teacher CPD Academy
Just Tell Them: The Power of Explanations and Explicit Teaching	2024	Zach Groshell	
Learning WalkThrus for Students and Parents	2024	Tom Sherrington, Oliver Cavaglioli	WalkThrus
Powerful Classrooms	2024	Patrice Bain	
Ausubel's Meaningful Learning in Action	2023	Sarah Cottingham	In Action
Developing Expert Teaching	2023	Peps Mccrea	
Cognitive Load Theory: A Little Guide for Teachers	2023	Greg Ashman	
Teach Like a Champion 3.0	2023	Doug Lemov	
Anne Murphy Paul's The Extended Mind in Action	2022	Emma Turner, Oliver Cavalioli, David Goodwin	In Action
Berger's An Ethic of Excellence In Action	2022	Sonia Thompson	In Action
Dunlosky's Strengthening the Student Toolbox in Action	2022	Amarbeer Singh Gill	In Action
Teach Fast: Focused Adaptable Structured Teaching	2022	Gene Tavernetti	
Teaching Walkthrus 3 - 5 steps to instructional coaching	2022	Tom Sherrington, Oliver Cavaglioli	WalkThrus
Collins et al's Cognitive Apprenticeship in Action	2021	John Tomsett	In Action
Organise Ideas: Thinking by Hand, Extending the Mind	2021	Oliver Caviglioli	
Shimamura's MARGE Model of Learning in Action	2021	Nimish Lad	In Action
Special Educational Needs	2021	Karen Wespieser	ResearchED
Teaching Walkthrus 2 - 5 steps to instructional coaching	2021	Tom Sherrington, Oliver Cavaglioli	WalkThrus
The Boy Question	2021	Mark Roberts	
Wiliam & Leahy's Five Formative Assessment Strategies in Action	2021	Kate Jones	

Cognitive Science for Educators: Practical suggestions for an evidence-based classroom	2020	Robert Hausmann	
Fiorelli & Mayer's Generative Learning in Action	2020	Zoe and Mark Enser	In Action
Motivated Teaching	2020	Peps Mccrea	
Retrieval practice 1 and 2	2020	Kate Jones	
Sweller's Cognitive Load Theory in Action	2020	Ollie Lovell	In Action
Teachers vs.Tech	2020	Daisy Christodoulou	
Teaching Walkthrus 1 - 5 steps to instructional coaching	2020	Tom Sherrington, Oliver Cavaglioli	WalkThrus
Dual Coding With Teachers	2019	Oliver Caviglioli	
Education Myths	2019	Craig Barton	ResearchED
Explicit Instruction	2019	Adam Boxer et al	ResearchED
Learning Grows: The Science of Motivation for the Classroom Teacher	2019	Andrew Watson	
Powerful Teaching	2019	Pooja Agarwal and Patrice Bain	
Rosenshines' Principles in Action	2019	Tom Sherrington	In Action
Five Teaching and Learning Myths Debunked: A Guide for Teachers	2018	Adam Brown and Althea Need Kaminske	
Responsive Teaching	2018	Harry Fletcher Wood	
Learning Begins: The Science of Working Memory and Attention for the Classroom Teacher	2017	Andrew Watson	
Memorable Teaching	2017	Peps Mccrea	
Lean Lesson Planning	2015	Peps Mccrea	
Generative Learning	2014	Logan Fiorella and Richard Mayer	
Working Memory and Learning	2008	Susan Gathercole and Tracy Packiam Alloway	
Assessment and Curriculum	Year	Author(s)	Series
Developing Curriculum for Deep Thinking	2025	Tim Surma, Claudio Vanhees, Michiel Wils, Jasper Nijlunsing, Nuno Crato, John Hattie, Daniel Muijs, Elizabeth Rata, Dylan Wiliam, Paul A. Kirschner	
Assessment	2020	Sarah Donarski	ResearchED
The Curriculum	2020	Clare Sealy	ResearchED
Embedded Formative Assessment	2017	Dylan Wiliam	
Making Good Progress	2017	Daisy Christodoulou	