Want to Know More?

Resources on This Topic

Books

A Mind for Numbers by Barbara Oakley
Learning How to Learn by Barbara Oakley (teen reading level)
Outsmart Your Brain by Daniel Willingham
How We Learn by Stanislas Dehaene
How We Learn and Why it Happens by Benedict Carey

Research Articles, Websites, Blogs, etc.

Inner Speech: Development, Cognitive Functions, Phenomenology, and Neurobiology
(I call it "How Talking to Yourself Helps You Learn.")
https://pmc.ncbi.nlm.nih.gov/articles/PMC4538954/

Retrieval Practice Research

https://www.retrievalpractice.org/research

Strategizing resources leads to improved exam scores, according to Stanford scholars https://news.stanford.edu/stories/2017/05/studying-strategically-equals-improved-exam-scores

An Evaluation of Secondary School Students' Use and Understanding of Learning Strategies to Study and Revise for Science Examinations

https://www.mdpi.com/2227-7102/15/1/101

"It's All in the Timing: Improving Study Skills with Just-Right Reminders" by Andrew Watson https://www.learningandthebrain.com/blog/its-all-in-the-timing-improving-study-skills-with-just-right-reminders/

"How Can We Help Students Study Better?" by Andrew Watson https://www.learningandthebrain.com/blog/how-can-we-help-students-study-better-2/

The Paradox of Memory: Why Forgetting Makes Learning Possible https://carlhendrick.substack.com/p/the-paradox-of-memory-why-forgetting? r=72tqj&utm_campaign=post&utm_medium=web

The Learning Hawk

The Learning Hawk provides:

- Evidence-based professional development for teachers
- Seminars for parents of middle and high school students about how to help their children study effectively
- Discussions with students who would like to improve their study habits

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