

## Reading aloud can be a memory booster

December 26 2017



(HealthDay)—Want to remember certain information? Try reading it out loud.



A new study finds that improves your chances of remembering it.

Canadian researchers asked 95 people to remember written information in four different ways: reading the information silently; hearing someone else read it; listening to a recording of themselves reading it, and reading it aloud.

Reading out loud proved to be the best way to remember the <u>information</u>, the study found. That "confirms that learning and <u>memory</u> benefit from active involvement," study co-author Colin MacLeod said in a news release from the University of Waterloo in Ontario. He's chair of the university's psychology department.

"When we add an active measure or a production element to a word, that word becomes more distinct in <u>long-term memory</u>, and hence more memorable," he said. MacLeod's earlier research involved how writing and typing words enhanced memory retention.

As for the "practical applications of this research," MacLeod said, "I think of seniors who are advised to do puzzles and crosswords to help strengthen their memory.

"This study suggests that the idea of action or activity also improves memory," he said. That adds to existing knowledge that "<u>regular exercise</u> and movement are also strong <u>building blocks</u> for a good memory," he added.

The findings were published recently in the journal Memory.

**More information:** The U.S. Centers for Disease Control and Prevention has more on <u>memory and healthy aging</u>.



Copyright © 2017 <u>HealthDay</u>. All rights reserved.



Citation: Reading aloud can be a memory booster (2017, December 26) retrieved 5 May 2024 from <u>https://medicalxpress.com/news/2017-12-aloud-memory-booster.html</u>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.