

# Why Arguing Improves Students' Reasoning Skills

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## ***TIME:***

American educators agreed last year that argumentative reasoning should be taught in schools when those in most states adopted the new Common Core State Standards, a state-led effort to establish educational benchmarks to prepare kindergarten through 12th grade students for college and career. Reaching a similar consensus on *how* to teach the art of arguing, however, hasn't been as easy. But a new study published in the journal *Psychological Science* could offer a solution in the form of dialogue.

Researchers Deanna Kuhn and Amanda Crowell created a new curriculum for teaching reasoning skills that emphasized discussion and tested it on 48 sixth graders. A comparison group of 23 students in a separate class were taught through more traditional, solitary methods of reasoning using techniques such as essay-writing. It turns out that arguing with others is more effective than arguing on paper.

Read the whole story: [TIME](#)

