

### **OVERVIEW**

This series highlights a "tool" from our Toolkit for Student Success in the Classroom. Each newsletter contains resources that are ready for you to try in your classroom! Try this innovation just once - a small change might have a big impact on student learning!

### REFERENCES

Broda, Michael, John Yun, Barbara Schneider, David S. Yeager, Gregory M. Walton & Matthew Diemer. (2018). "Reducing Inequality in Academic Success for Incoming College Students: A Randomized Trial of Growth Mindset and Belonging Interventions." Journal of Research on Educational Effectiveness, 11:3, 317-338.

Barbouta, Apostolia, Christina Barbouta, and Stiliani Kotrotsiou. (2020). "Growth Mindset and Grit: How Do University Students' Mindsets and Grit Affect their Academic Achievement." International Journal of Caring Sciences 13.1: 654-664.

Claro, Susana, David Paunesku, Carol S. Dweck. (2016). "Growth Mindset Tempers the Effects of Poverty on Academic Achievement" Proceedings of the National Academy of Sciences. 113 (31) 86648668



# "TOOLS FOR SUCCESS" NEWSLETTER

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## **DEVELOPING A GROWTH MINDSET**

Stanford psychologist Carol Dweck introduced the concept of a growth mindset in her 2006 book, Mindset: The New Psychology of Success. Her research found that people with a fixed mindset view failure as a result of their lack of ability, while those with a growth mindset, who believe that abilities can be improved through effort, learning, and persistence, tended to achieve more.

In the classroom, a growth mindset approach highlights effort and persistence and the process of learning from mistakes and reflecting on them. It can look similar to traditional teaching, but with some small changes, including transparency around learning challenges, collaborative learning, low-stakes practice assignments and quizzes to measure progress, and applied learning.

Don't forget to cultivate a growth mindset for yourself. Be ready to try new things in your classroom and continue to seek out new pedagogical approaches. This also means that when something does not go well in your class, you also view it as a chance to learn and grow.

### **GROWTH MINDSET RESOURCES**







