



## Inspire Young Minds

- Engineers make Bridges
- Artists make Paintings
- Scientists make Rockets
- But Teachers make them All.

*I want to bring about sustainable positive change that will continue to propagate on its own, and I think teaching is the best way to do that. While my education at Mines has prepared me to be an effective engineer, I believe that my time is better spent giving others the tools to critically evaluate and address the challenges they encounter.*

B. O'Brennan,  
Colorado School of Mines

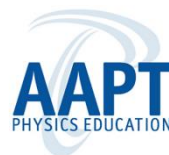


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*Get the Facts Out:*

Changing the  
Conversation  
around STEM  
Teaching



# Get the Facts Out

Repairing the reputation  
of  
the **teaching profession**



'**THINKING ABOUT  
TEACHING  
MATH?**'





# Did you know...



There are student **loan forgiveness** programs and **scholarships** for math teachers.<sup>1</sup>

At year 15, the middle 50% of teacher salaries ranges between **\$65,000 and \$110,000 (IQR)**, nationally.<sup>2,3,6</sup>



Most teaching jobs have **better retirement benefits** than private industry.<sup>3</sup>



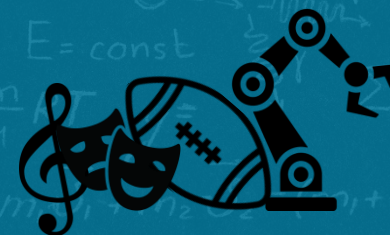
Teachers **rate their lives better** than all other occupation groups, trailing only physicians.<sup>4</sup>

Behind every advance in medicine or technology is a **teacher who left a lasting impression.**



You can get a **job almost anywhere** as a math teacher<sup>2</sup>

Teachers earn additional pay of **\$1,000 - \$8,000 (IQR)** for optional activities like coaching, running afterschool clubs, and tutoring.<sup>3,6</sup>



1. See Federal Student Aid at [studentaid.ed.gov](https://studentaid.ed.gov)
2. Research conducted at the Colorado School of Mines
3. See <https://nces.ed.gov/>
4. See Gallup Poll data at <https://news.gallup.com/poll/161324/physicians-lead-wellbeing-transportation-workers-lag.aspx>
5. See opportunities at <https://www.state.gov/key-topics-office-of-overseas-schools/teaching-in-international-schools-overseas/>
6. IQR = interquartile range which means the middle 50%

*Inspire Young Minds*  
**Teach Math!**



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