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America is a nation of entrepreneurs and innovators, and our economic vitality and national security depend on our sustaining that vibrant culture. Science, technology, engineering, mathematics—these are the fields in which our children need to be fluent. The STEM skills that only specialists have today will be expected of virtually everyone in the American workforce tomorrow.

Children are natural STEM students. They love to explore the properties of sand and water, to build towers (and knock them down), to count their Halloween candy or track sports statistics. We need to make sure that innate drive, curiosity and creativity aren't lost along the way.

That's why Newsweek, with its long history of reporting on scientific breakthroughs, technological revolutions and societal challenges, partnered with STEM.org to rank America's Best STEM High Schools. We found schools in every region of the country that offer skilled teachers who keep up with developments in these fields and who create dynamic learning environments to engage their students.

61° Porterville, CA

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magazine.

With high-profile institutions in big urban areas and small but strong programs across the nation, America's future in science, technology, engineering and mathematics is in good hands. Just take a look at these successful schools. We hope one of them will be the right fit for your family.



Nancy Cooper
Global Editor in Chief

NEWSWEEK

Best STEM Schools - 2001 to 2500

harmony magnet academy

Rank	School	Score	City	State	Type
2429	Harmony Magnet Academy	59.83	Strathmore	CA	Public/Charter

Licensing:

If your school is listed above, you can find out more about the licensing options visiting <https://newsweekstemschools.com>.

Methodology:

STEM.org Educational Research™ (SER) has developed a proprietary scoring logic utilizing the latest in regression analysis that takes into consideration a broad set of quantitative and qualitative data inputs, collected from Q2 2015 - Q3 2019. The purpose was to determine which primary/secondary institutions in America best offer students experiences in science, technology, engineering and mathematics (STEM) —as defined by the Congressional Research Service — while preparing them for post-secondary outcomes. Additional factors including affluence and median household income were taken into consideration in compiling the rankings.

