Employment of mathematicians is expected to grow by 22% between 2008-2018, much faster than the average for all occupations.

Over the course of a year, only 18.5% of a K-12 student’s waking hours are spent in school.

75% of student talented in science and math decide not to pursue STEM in college.

75% of Nobel Prize winners in the sciences report that their passion for science was sparked in a non-school setting.

19% of households have children enrolled in out-of-school STEM programs.

By 2018, 2,800,000 jobs will open in STEM professions.

Civil engineers are expected to have employment growth of 24% between 2008-18, much faster than the average for all occupations.

Workers with a STEM background have earned about 26% more, with engineers earning some of the highest average starting salaries for bachelor’s degrees.

Youth that regularly participate in high-quality out-of-school time programs: have fewer absences, have better behavior, and do better in coursework.

By 2018, there will be 1.4 million American computing job openings, but only 29% of those are expected to be filled by U.S. graduates.