DO YOU WANT TO MAKE THE WORLD A BETTER PLACE TO LIVE?
If you are concerned about changes in the environment, creating better medicines and building new gadgets to make everyday life easier, consider a Science, Technology, Engineering and Math (STEM) education. A STEM education can give you the tools to help solve some of today’s most perplexing problems.

DO YOU WONDER WHAT PUTS THE THRILL IN A ROLLER COASTER?
It takes both design and engineering skills to develop a thrill ride. If you are curious about how things work and are a creative and original thinker, a STEM career could be for you.

DO YOU IMAGINE SOLVING CRIMES USING THE LATEST TECHNOLOGY?
You could be a Forensic Science Technician in your local area or travel the world tracking the latest infectious disease. Professionals in STEM careers protect and serve people around the world.

GET STARTED
• Take classes in Science, Technology, Engineering and Math to learn about exciting STEM career opportunities
• Talk to people who have the STEM jobs you like and learn how they got started
• Join math and science clubs and participate in activities that build STEM knowledge and interest
• Explore careers, job skills, wages and more at careerzone.ny.gov (for grades 6-12) and jobzone.ny.gov (for adults)
• There are over 240 STEM occupations with new ones created every year. The table to the left lists just a few.
  You can find more STEM occupations at onetonline.org/find/stem
• For more information about STEM occupations in your region contact your local Labor Market Analyst at dol.ny.gov/labor-market-analysts

*Half the workers were paid wages above and half were paid wages below this value.

The median wage of Hudson Valley Region STEM occupations is $79,580 a year, which is 65 percent higher than the median annual wage of $48,280 for all workers in the region.