ENGINEERING
WRITING PROMPT
(Grades 9-12)

Create an informational piece of writing that focuses on one of the following types of engineering: industrial, biomedical, environmental, marine, civil, mechanical, petroleum, computer, electrical, nuclear, materials, chemical, aeronautical or software.

Include the following information:
- **Required education**
- **Details about their specialty of engineering**

You can use the suggested websites at the bottom of the Career Brief or what you hear from the Spark Encounter, to help craft your writing. Your writing should have a clear beginning, middle and ending.

"There's nothing I believe in more strongly than getting young people interested in science and engineering, for a better tomorrow, for all humankind."- Bill Nye

Career Sparks
Igniting Passions. Exploring Futures.