**Technology Education**

**Career & Technical Education**

**Desert Hills Middle School**

**Influential Technologists Assignment  
Engineering Technology**

**Directions:**

1. Identify an individual who has made a historic contribution to the field of engineering. You may choose an individual from the short list below, or you may select another individual you find.

Nicola Tesla

Emily Roebling

Thomas Edison

Beulah Louise Henry

Henry Ford

Hedy Lamarr

Nikolaus Otto

Stephanie Louise, Kwolek

Wilbur/Orville Wright

Martha Coston

Alexander Graham Bell

Lilian Gilbreth

George Stephenson

Edith Clarke

1. Using Google Docs, write a 1-page summary (12 point, Times New Roman font, single spaced) on the person you chose, including:
   1. Biographical details
      1. Where and when they were born, and to whom
      2. Where they lived
      3. Where and when they died
      4. Family details, etc.
   2. One paragraph explaining what they contributed to technology and what problem it solved
   3. One paragraph explaining how their contribution came about (how did they do it)
   4. One paragraph explaining how their contribution is used today OR how it influenced today’s technology
2. When you have finished your report, share it with Mr. Furse (joseph.furse@washk12.org) via Google Docs.