



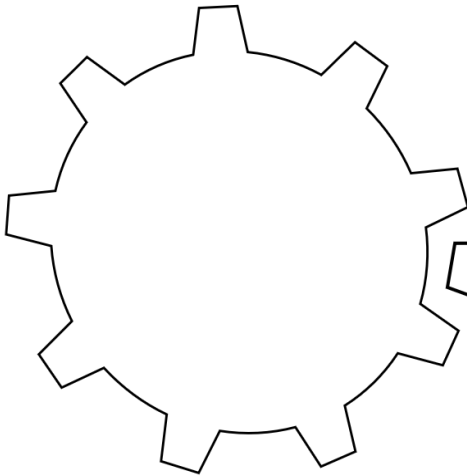
Timeline

List some pivotal moments of this innovator's life, along with the year.



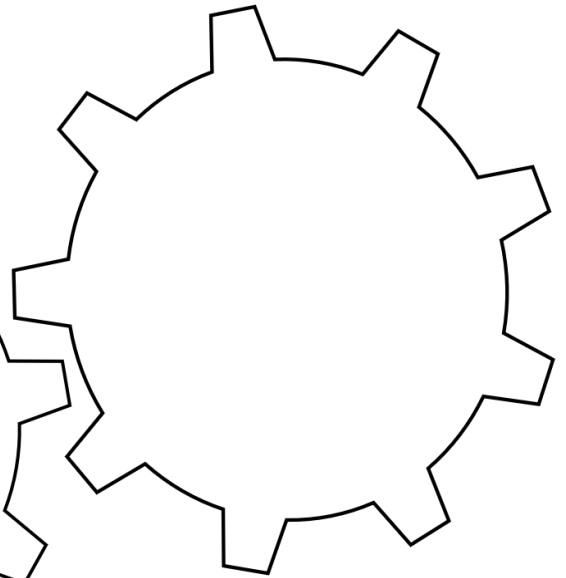
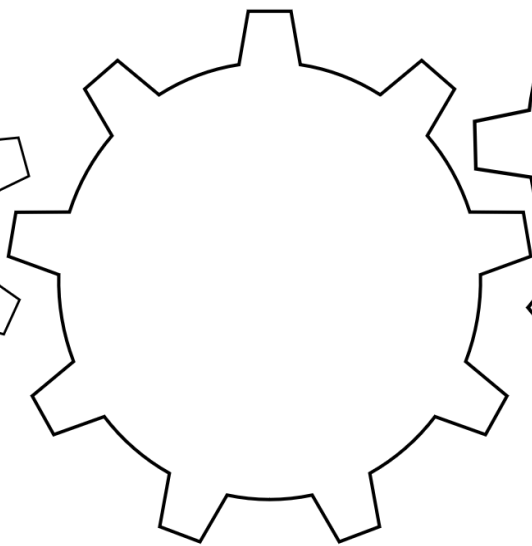
2. Brainstorm solutions!

List possible solutions to the problem.
Try to come up with multiple ideas.



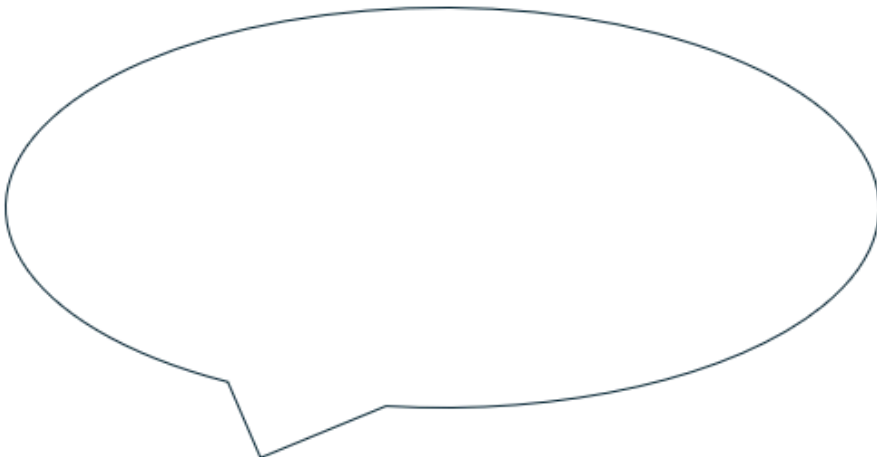
1. Identify a problem or need!

This could be at your school, home, or in your neighborhood.



3. Draw a picture!

Choose one of your brainstorm ideas and draw it. Can you describe how it works?



Vocabulary Builder

Choose a word from the glossary and use it in a sentence that clearly shows its meaning.



Scan to watch episode:

Comprehension and Multiple Choice

(This section's questions correspond to the Guess or Mess episode. Play along!)

Circle the best answer or write the response on the line for each of the following questions.

1. As a boy in school, Carnegie developed a passion for which school-related activity?
 - a. Jump rope
 - b. Reading books
 - c. Mathematics
2. Andrew Carnegie and his family were immigrants to the United States. Which country did they emigrate from?

3. Carnegie credited his real start in life with working in what industry?
 - a. Telegraph
 - b. Textile factory
 - c. Shoemaking
4. During the Civil War, what was Andrew Carnegie responsible for?
 - a. Growing corn
 - b. Managing railroads & a telegraph office
 - c. Making horseshoes for the cavalry

5. During the Civil War, Carnegie noticed that wooden railroad structures weren't reliable. He decided to build them out of iron, improving quality and reducing delays. What did he build out of iron instead of wood?

6. Carnegie is quoted as saying, "The great aim of every boy should be to do something beyond the sphere of his duties." Why did he think people should do more than what is required of them?
 - a. To earn money
 - b. To get stronger
 - c. To gain a boss' attention
7. Carnegie discovered a better building material than iron. This metal is made by blowing hot air through molten iron to purify it and produce a stronger material. Carnegie said this metal "...is king!" What metal is this?

8. After Carnegie sold his steel company for \$480 million, what did he begin to do with his massive wealth?
 - a. Gave it away to good causes
 - b. Bought gold and silver
 - c. Hid it in secret places

Patriot Pop Quiz | Bonus Points!

1. There are five states that touch the Pacific Ocean. Name 3 of them.

2. Who is considered the Father of the Constitution?

Andrew Carnegie | Answer Key

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Bridges
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Steel

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Patriot Pop Quiz | Bonus Points!

1. There are five states that touch the Pacific Ocean... name 3 of them.
California, Oregon, Washington, Alaska & Hawaii
2. Who is considered the Father of the Constitution?
James Madison