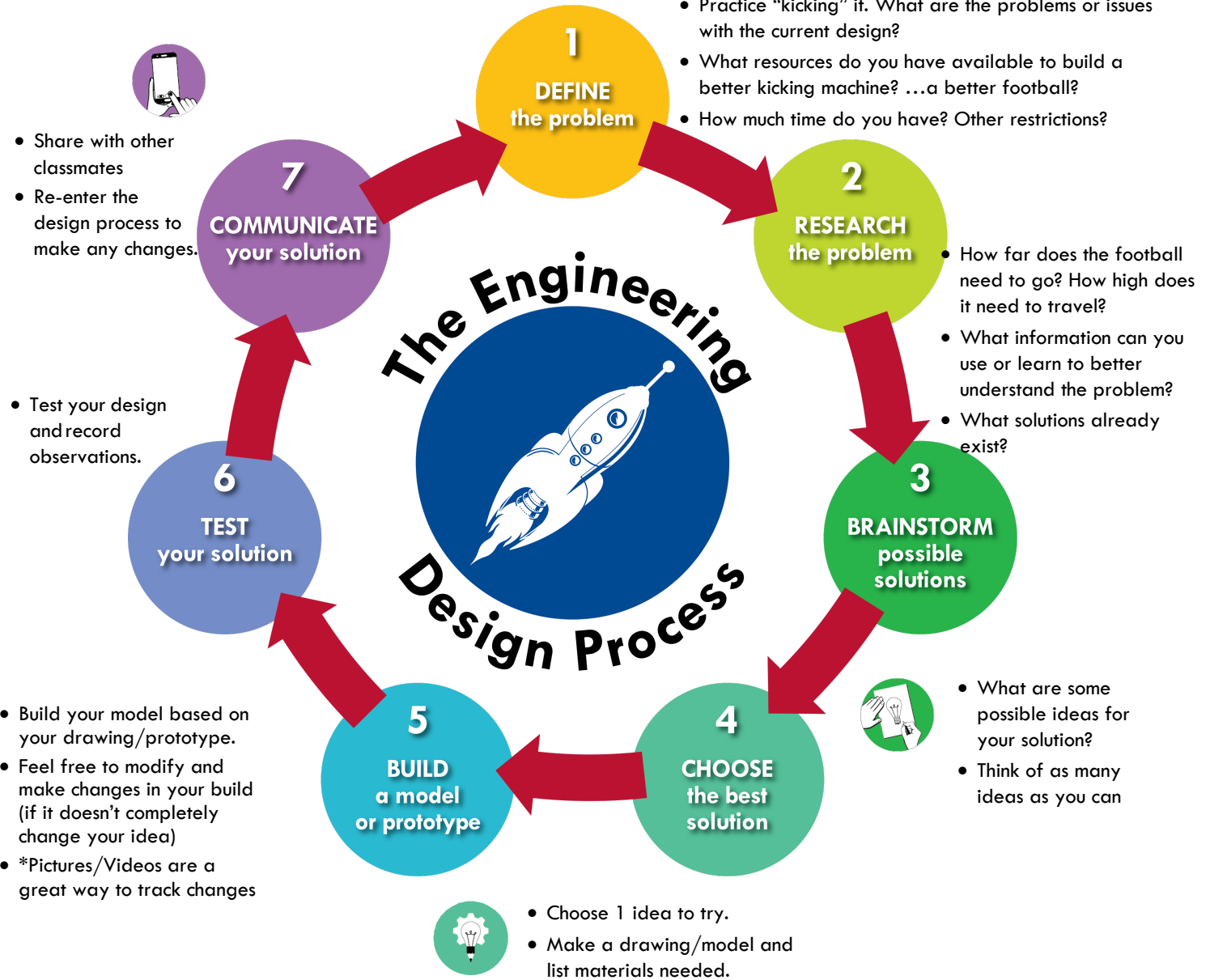


Solve It- STEM Challenge

STEM Challenge: Think like a coach/trainer/engineer/sports scientist and design a solution for a field goal kicking machine that can “kick” a paper football the farthest distance and/or with the most accuracy.

- Build the model for the football out of paper.
- Practice “kicking” it. What are the problems or issues with the current design?
- What resources do you have available to build a better kicking machine? ...a better football?
- How much time do you have? Other restrictions?



Describe your situation. What is the need or problem?



Draw your design (include labels).



Take a picture or video of your final design and email us at:

stem@maricopa.gov