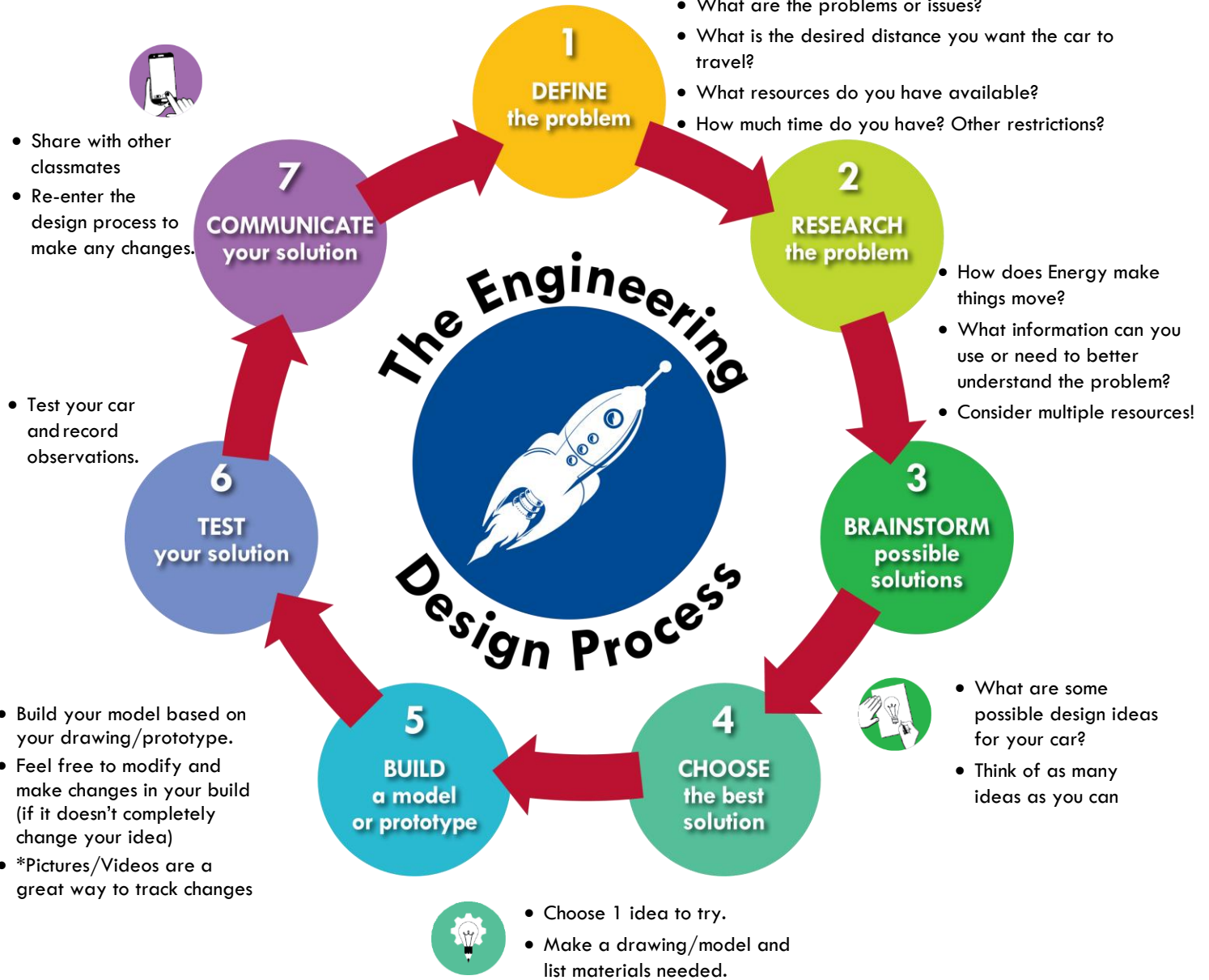




# STEM - Energy Kit

**STEM Challenge:** Think like an engineer and design a solution for a model of a car that can travel the farthest distance using stored energy.

- Use available materials to Build the car.
- What are the problems or issues?
- What is the desired distance you want the car to travel?
- What resources do you have available?
- 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](mailto:stem@maricopa.gov)**



**EDUCATOR PRO CONNECT**

\*[Register for EPC](#) to match with an Industry professional to share your solution or learn more about Energy or the Design Process.