

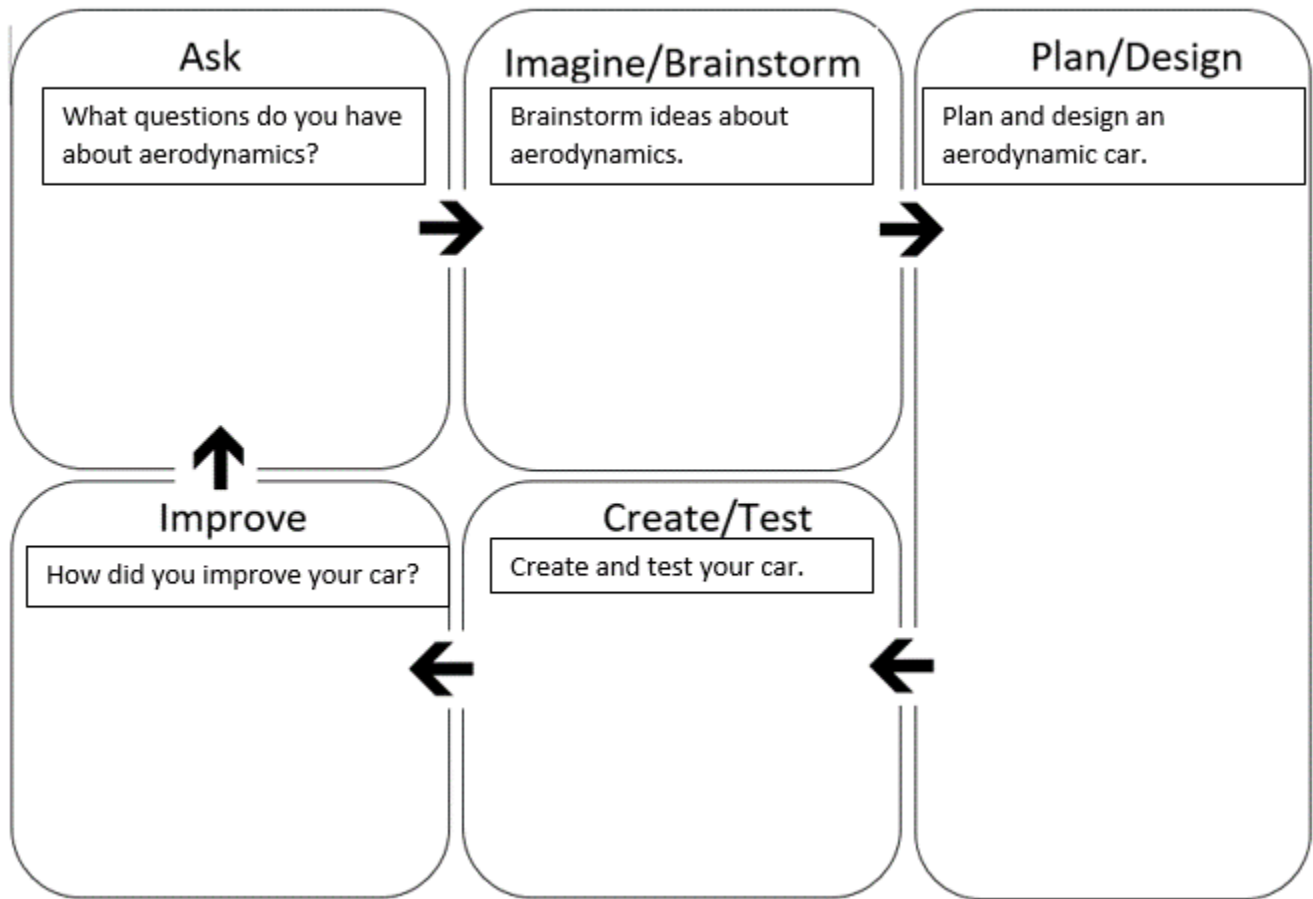


Name(s) _____

Smooth Cruise STEM Challenge

Can you design, build, and test a model of an aerodynamic car that can move down a track as smoothly and quickly as possible?

Engineering Design Process



Distance Traveled

Race 1: _____
 Race 2: _____
 Race 3: _____

Time Taken

Race 1: _____
 Race 2: _____
 Race 3: _____

Average Speed

Race 1: _____
 Race 2: _____
 Race 3: _____

Describe how you designed your car to make as aerodynamic as possible.