Student Use of Drones

This form is required for all projects that use drones for any part of a project. For team projects, both students must complete this form. **Form must be shown at Check-In.**

drone: unmanned aerial vehicle; any aircraft without a pilot on board; *also known as a UAS (unmanned aircraft system) or UAV (unmanned aerial vehicle)*

Student Name_____

Project Problem_____

Safety Code of Conduct:

- I will complete a safety inspection of the drone according to manufacturer's instructions prior to every time it is powered on.
- I will ensure that the drone is in my visual line-of-sight (VLOS).
- When using the First Person Viewing (FPV) screen, I will have an observer (not Designated Supervisor) watching the drone for safe operation. *The Designated Supervisor MUST be present, but is responsible for the safety of the students, not the drone.*
- I will **not** operate the drone in a careless or reckless manner.
- I will **not** operate the drone so that it places people or property at risk from the surface or in the air.
- I will **not** operate the drone directly over people or in unsafe locations (near crowds, power lines, airports, over homes, over roads, etc.)
- I will respect the privacy of individuals.
- I will comply with all federal, state, and local laws, ordinances, covenants, and restrictions in relation to operation of the drone.

Drone type___

Drone size

If drone is over 250 grams (0.55 pounds), it MUST be registered with the FAA. Documentation of registration MUST be attached to your project. <u>https://faadronezone.faa.gov/#/</u>

Locations where I will fly drone	Who I contacted for permission to fly

Student Signature

Designated Supervisor Signature