Risk and Mitigation Document

## Scope Risks

* Equipment Failures
  + Severity: High
  + Probability: High
    - Equipment and materials are likely to fail. If this happens more must be acquired. To mitigate this, careful prototyping and thoughtful designs should be prioritized.
* Incorrect Interpretation of Design Objectives
  + Severity: High
  + Probability: Low
    - Mitigation: Clarify misconceptions in project scope should they arise, modify design as necessary.
* Failure to Communicate
  + Severity: Moderate
  + Probability: Low-Moderate
    - Mitigation: Frequent and thorough team meetings, documentation of team progress and access to said documentation.