Full Name

Teacher

Date

Research Plan

**Problem Question or Topic:**

**Purpose and Rationale:**

**Goals and Expected Outcomes:**

**Hypothesis(es):**

**Research Methods and Questions:**

**Experimental Design:**

 Independent Variable –

 Dependent Variable –

 Control (Group) –

 Constants –

**Materials:**

**Procedures:**

 1.

 2.

 3.

 etc.

 Expected Trials and/or Sample Size:

**Risk Assessment and Safety Precautions:**

**Data Analysis and Units:**

**Bibliography:**

**Special Projects Information (Optional):**