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):**