

## Inquiry Plan

**Our Question:**

How will changing the \_\_\_\_\_ (IND. VARIABLE) affect the \_\_\_\_\_ (DEP. VARIABLE)?

**Trials:**

We will do \_\_\_\_\_ trials (between 3 and 5, including your control).

We will change the \_\_\_\_\_ (IND. VARIABLE) in the following way for each trial (be as specific as you can).

**Trial 1 (control): No change made**

**Trial 2:**

**Trial 3:**

**Trial 4:**

**Trial 5:**

**Materials:**

Beyond our UV beads, we will need the following MATERIALS:

I will need to BRING FROM HOME, these materials:

We will record the colour of our UV beads in the following way (camera, match to pencil crayons, colour gradient, etc.).