

Name: _____

Date: _____

Do Now

Write a good hypothesis for each problem then identify the IV, DV, Control and Experimental groups.

1. Problem: Can the new drug increase the production of BDNF in rats?

Hypothesis: _____

Independent Variable: _____

Dependent Variable: _____

Control: _____

Experimental: _____

2. Problem: At which salt concentration (% of salt) will garlic growth increase?

Hypothesis: _____

Independent Variable: _____

Dependent Variable: _____

Control: _____

2 Experimental groups: _____

3. Problem: Can the pH (acid or base) of water affect the hatching of fish eggs?

Hypothesis: _____

Independent Variable: _____

Dependent Variable: _____

Control: _____

Experimental: _____

