**Partner:**

**Date of Lab:**

**Matter in a Plastic Bag**

**Analysis**

**Claim-Evidence-Reasoning Outline**

1. State the claim in either the affirmative (yes) or negative (no):

A chemical change occurred during the "matter in a bag" activity

1. Record in the space below (4 points)

| **Final Claim** |  |
| --- | --- |

1. Use your notes to **list** evidence that can occur during a chemical reaction (bulleted list)
2. Record in the space below (12 points)

| **Scientific Evidence from notes and readings** |  |
| --- | --- |

1. Use your observations to list evidence that occurred during the activity
2. Record in the space below (12 points)

| **Evidence from Observations** |  |
| --- | --- |

1. In your paragraph, explain how the evidence you observed and the scientific evidence from your notes support the claim or not. You are connecting the scientific evidence to your observations. You should support with at least 3 specific examples of evidence linking the observations to scientific evidence to the claim.

**Paragraph- Connect the three parts together**

* Use transitional words and phrases.
* Use complete sentences with specific subjects and clear grammar.
* Type your paragraph below the rubric, above the rubric, or on a new page.
* **Grading**
  + Claim 4 points
  + Evidence 4 points per reason (3 reasons): 12 points
  + Reasoning 4 points
  + Grammar 4 points
  + Spelling 4 points
  + Flow 4 points
  + Brainstorm 28 points
    - 60 points total

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