Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Statement** | **Before (T/F)** | **After (T/F)** |
| 1. Heat and temperature mean the same thing. |  |  |
| 2. If you add heat to something, the temperature of the substance will always rise. |  |  |
| 3. Boiling water releases energy. |  |  |

Do Now (Tomorrow):

Fill in the “After” column in the chart above. Choose **one** of the **false** statements above and explain why it is false.

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
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