**Element Super Hero/Villain Worksheet** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Use this worksheet to help keep track of your thoughts.

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| Is it a superhero or a villain? |  |
| What is your character’s name? |  |
| What element gives the character its power? |  |
| Periodic Table Information | Element name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Symbol: \_\_\_\_\_\_  Atomic Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Atomic Mass: \_\_\_\_\_\_\_\_\_\_\_\_  Boiling Point: \_\_\_\_\_\_\_\_\_\_\_\_\_ Melting Point: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  State at Room Temp: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Other Properties (at least 2 chemical properties)  1.  2.  3.  4. |
| How is the element used? | Uses (You must have at least 2):  1.  2. |
| What powers does your character have? How did he/she get those powers? |  |
| What are the strengths and/or weaknesses of his/her powers based on the properties of the element? |  |
| What does the character look like (think about the color and state of the element)? |  |
| Where is your hero live (where in nature)? Do they have a hideout? |  |
| Do they have an arch nemesis? |  |
| What additional elements could combine with your hero to make them more powerful? |  |