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Step 1: Fold your paper in half “hamburger style”

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| 1.5 Inches  1.5 Inches  1.5 Inches |

Step 2: Measure 1.5 inches from the top of your paper and draw a line.

Step 3: Measure 1.5 inches from the bottom of your paper and draw a line. Then, measure 1.5 inches up from the line you drew, draw another line.

Step 4: Cut ONLY the lines you drew on the front of your paper to create a foldable.

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| 10  Ne  Neon  20.1797 |

Step 5: Label your Front Flaps with information about YOUR chosen element. This is found on the Periodic Table

|  |  |
| --- | --- |
| Atomic Number  Elemental Symbol  Element  Atomic Mass or  Mass Number |  |

Step 6: On the Back of your Foldable Flaps, Write: Atomic Number, Element Symbol, Element, and Atomic Mass (or Mass Number)

|  |  |
| --- | --- |
| Atomic Number  Elemental Symbol  Element  Atomic Mass or  Mass Number |  |

A \_\_\_\_ atom has \_\_\_\_ Protons

A \_\_\_\_ atom has \_\_\_\_ Protons and \_\_\_\_ Neutrons

|  |  |
| --- | --- |
| Atomic Number  Elemental Symbol  Element  Atomic Mass or  Mass Number |  |

Home Work

Search for characteristics or properties of your element.

How do we use this element in real life?