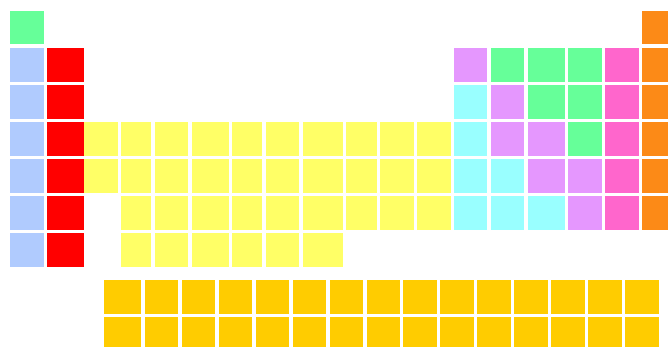


ELEMENTS PAMPHLET

Name:

Date:

Block:

**This is your opportunity to sell your favourite element!**

The periodic table is full of wonderful elements that make up all that we see in the world today so get to know one and tell everyone how important and unique your element is!

Your pamphlet **MUST include the following:**

- ✓ A title page that contains:
 - Name of element
 - Symbol
- ✓ Where the element is located on the Periodic Table
- ✓ Information about the element, including:
 - Where did the element's symbol come from?
 - Atomic Number
 - Atomic Mass
 - Number of protons, neutrons, and electrons
- ✓ Properties of the element
 - Ex. Colour, odour etc
- ✓ How the element was discovered
- ✓ Explanation of uses in industry/daily life
 - A picture/drawing that illustrates this
- ✓ Fun Fact!
- ✓ Pictures/Drawings of your element and their uses

Include as many visuals and colour as possible!

Make sure every page of your pamphlet is used up!

Be sure to rephrase ALL of your research into YOUR OWN WORDS!

My element is: _____

Due Date: _____

Name of element, symbol, atomic number, atomic mass, where did the element's name and symbol come from

- Name:
- Symbol:
- Atomic Number:
- Atomic Mass:
- Where did the element's name come from?

- Where did the element's symbol come from?

Number of protons, neutrons, and electrons

- Number of protons:
- Number of neutrons:
- Number of electrons:

Where the element is located on the Periodic Table (period and group/family)

- Period:
- Group/Family:

How was the element discovered?

Properties:

- Melting Point

- Boiling point

- State (solid, liquid gas) at room temperature

- Colour

- Odour

Every day or industrial uses of the element

A fun fact!

Self-Assessment:

	Extending	Proficient	Developing	Emerging	Incomplete
Content	<p>Presents all required elements.</p> <p>Information is accurate, detailed, and well-explained.</p> <p>Explanations are presented in a logical order.</p> <p>Text is easy to follow and understand.</p>	<p>Few required elements are missing.</p> <p>Content is mostly accurate.</p> <p>Some explanations may lack detail and/or may not be presented in a logical order.</p> <p>Text is generally easy to follow.</p>	<p>Some required elements are missing.</p> <p>Content is somewhat accurate.</p> <p>Some explanations are lacking detail and/or not presented clearly.</p> <p>Text is comprehensible.</p>	<p>Many required elements are missing.</p> <p>Content is inaccurate.</p> <p>Information is not presented in a logical order.</p> <p>Text is difficult to follow.</p>	<p>Content is inaccurate and/or incomplete.</p> <p>Text is copied/not written in the student's own words.</p>
Visual Layout	<p>Pamphlet is extremely detailed, neat, and creative.</p> <p>Highly organized information.</p> <p>Many pictures included.</p> <p>Colour and visuals work together to grab your attention.</p>	<p>Pamphlet is neat and creative.</p> <p>Pictures are included.</p> <p>Information is well organized and done in an appropriate colour/size.</p>	<p>Pamphlet layout seems a bit disorganized.</p> <p>Some pictures are included.</p> <p>Pamphlet could use more polishing (lots of white space or seems cluttered).</p>	<p>Random colouring and a rushed effort has left pamphlet unorganized and hard to follow.</p> <p>Few pictures are included.</p>	<p>Minimal effort has been made.</p> <p>Visual lacks picture, clarity, and appeal and is difficult to understand.</p>

1. Something I would like you to notice / I am proud of in this assignment is:

2. Something I would like to improve on for the next assignment is: