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## THE PERIODIC TABLE OF THE ELEMENTS

- 1. The ELEMENTS of the Periodic Table can be divided up into THREE CATEGORIES:
  - a.
  - b.
  - C.
- 2. Characteristics of the Three Categories
  - a. A Metal is defined as a substance that:
    - i. ii.
    - iii.
    - iv.
  - b. A **Non-Metal** is defined as a substance that:
    - i. ii.
    - iii.
    - iv.
  - c. A **Semi-Conductor** is defined as a substance that:

## 3. Where are they found on the Table?

- a. The Metals are located on the \_\_\_\_\_\_ of the table b. The Non-Metals are located on the \_\_\_\_\_\_ of the table c. The Semi-Conductors (Metalloids) are located \_\_\_\_\_\_ the metals and non-metals.
- 4. On the periodic table on the back of this sheet highlight the metals, non-metals and semi-conductors using a colour coded legend.

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