Name:

Element Presentation

Hi, my name is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. My symbol is \_\_\_\_\_\_\_\_\_. My neighbour to the left is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. My neighbour to the right is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. My atomic number on the periodic table is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, which means that I have \_\_\_\_\_\_\_\_\_\_\_\_\_ protons in my nucleus. I am in horizontal period \_\_\_\_\_\_\_\_\_\_\_ . I am in vertical group/ family \_\_\_\_\_\_\_\_\_\_\_. Another one of my vertical family members is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. My atomic mass is \_\_\_\_\_\_\_\_\_\_. According to the background colour scheme of the periodic table I am a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Another element that has the same background colour is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, which makes us cousins in a way. My ion charge is \_\_\_\_\_\_\_\_\_\_\_\_\_\_. My melting point is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_°C. My boiling point is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_°C. If I am left out at room temperature, I exist in a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ state. If I was left outside on a -40 °C day in the Yukon, I would exist in a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ state.

I look like \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Three common compounds I form are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,. An interesting fact about me is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

A second interesting fact about me is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

A third interesting fact about me is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Assessment:

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| --- | --- | --- | --- | --- |
| Competency | Extending | Proficient | Developing | Emerging |
| Evaluating |  | I gather information from multiple sources on an my assigned element from the periodic table |  |  |
| Communicating |  | I communicate my learning well to the class in a verbal presentation |  |  |