

Name: _____

Date: _____



GENIUSCHALLENGE

PROPERTIES OF ELEMENTS

1. A(n) _____ is a pure substance made of only one type of atom.
2. Where are protons and neutrons located in an atom? _____
3. _____ are arranged in energy levels outside of the nucleus.
4. Give three examples of properties of elements.

5. Mendeleev put the elements on the periodic table in the order of how many _____ it has.
6. The _____ is the abbreviation for an element on the periodic table.
7. What information does the atomic number give you about an element?

8. Name 3 elements that are found in the human body.

9. How do you calculate how many neutrons an atom has?

10. Give an example of where you would find elements in our daily lives.

