Name: ______ Period: ____ Date: _____

NOVA: Hunting the Elements

There are ____118___ unique substances (elements) arranged on an amazing chart that reveals
their hidden secrets to anyone who knows how to read it.

All the gold ever mined would fit into a single cube about _____60____ feet on a side.

3. Three-quarters of the elements are ______metals______

How an atom reacts chemically depends on how willing it is to share _____electrons_____
 with others.

How much would a 60 pound block of gold be worth in dollars? \$______1.5 million_____

6. List two things copper is used for:

Infrastructure, electronics, wiring, plumbing, and more

 When copper is combined with another element, _____tin_____, it makes bronze, the first manmade metal alloy.

The number of _______ protons _____ determines what kind of element the atom is.

The number of protons is called the atomic ______ runber____ and it's the fundamental
organizing principle of every table of the elements.

Metals are shiny, malleable materials that conduct _____electricity_____.

 Most people think of _____calcium___ as white and chalky, but it's actually a silver, shiny metal.

 Fiesta* ware bowls, like this one from the 1930s, gets its orange color from _____uranium____, and it's actually dangerously radioactive.

Nova Hunting The Elements Worksheet Answer Key

J Elliott

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