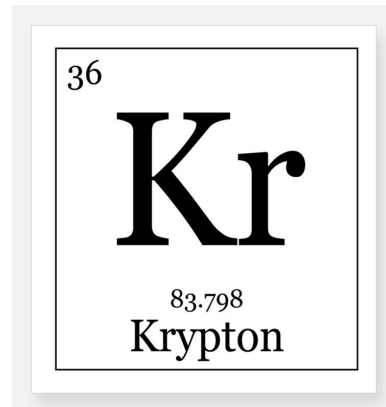




Kryptoman

By: Lauren Borie



The Basics:

- 36 protons
- 48 neutrons
- 36 electron
- 4 Electron Shells
- 8 valence electrons

Characteristics:

- Krypton is colorless and odorless.
- It is an inert gas, a noble gas, and non-metal.
- Krypton is unreactive but very reactive with the gas Fluorine.

Uses:

- Krypton is used in some types of photographic flashes used in high speed photography.
- It is also used in some fluorescent light bulbs are filled with a mixture of krypton and argon gases.
- Krypton gas is also combined with other gases to make luminous signs that glow with a greenish-yellow light.

History:

Krypton was discovered on May 30 1898 by Sir William Ramsay. He was a Scottish chemist and Morris M. Travers an English chemist. While studying liquefied air, and small amount of liquid krypton remained behind after the more volatile components of liquid air had boiled away.

Superhero Name:

My Superhero is odorless, and colorless. He can invert to a gas. He gets very mad when he comes in contact with the gas Fluorine. When he is not near Super villain Fluorine he is not as mad. My Superhero is a noble-gas and he slips right through those cracks. My hero is a non-metal. My hero goes by the name Kryptoman. Kryptoman has the abilities of super strength, super speed, x-ray vision and also flight ability.

