## WANTED BYTHE BEE

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## Instructions

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## Mug Shot

You will draw a picture (Bohr Model) of your element as a person here. Your drawing should reflect all the subatomic particles with their charge.

Make them look like a criminal adding arms, legs, clothes, ect.(but remember – little old ladies can be criminals!!)

Name: the name of your element

Associated crime family: the name of ALL the element's in the SAME family with similar properties

**DOB**: "date of birth" - fill in the atomic number

**Weight**: Atomic mass of the element

Last known address: list the group and row number it belongs to.

**Description:** give the physical description of your element (luster, dull, solid, liquid, gas, malleable, ductile..... BUT write it as though you are describing a person; "Gold is a bright individual with a shiny, yellow-orange complexion. Gold has a malleable personality and often bends himself to other's directions, however gold should still be considered influential and dangerous – people have killed to be with him."

**Wanted for:** describe what you element does, or is used for, or occurs, but again, write it as though you are talking about a criminal; "Gold has been involved in a number of bank robberies in the form of coins and gold bars. Has been known to hang around the necks of rich people as necklaces or other jewelry. In extreme cases gold will conduct electricity as a means of escaping the law.

**Warning:** put in a "dangerousness" warning in terms of your element's reactivity and bonding: "Although gold has is extremely reactive and can steel your valence electrons so you should still be approached with caution."