**DRAGGER GAME 1**



Bond formed when atoms share electrons (usually two nonmetals)

--covalent bond

Bond formed when one atom (a metal) loses electrons and the other (a nonmetal) gains electrons

--ionic bond

Atom that has lost or gained an electron

-- ion

Atom that has gained or lost a neutron

--isotope

Atom that has gained or lost a proton

--a new element

4th state of matter; occurs under extreme heat

--plasma

**DRAGGER GAME 2**

Elements located on the stair-step line of the periodic table

--metalloids

Elements right of the stair-step line on the periodic table

--nonmetals

Elements left of the stair-step line on the periodic table

--metals

Horizontal rows of periodic table

--periods



Columns on periodic table

--groups or families

Number of protons in the nucleus

--atomic number

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