

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## ***Atomic Models Worksheet***

Draw a Bohr model for the first 18 element  
and fill in the missing information

Element Symbol	Bohr Model	# of valence electrons	Period	Group	Metal, nonmetal or metalloid
H					<input type="radio"/> Metal <input type="radio"/> Non-metal <input type="radio"/> Metalloid
Li					<input type="radio"/> Metal <input type="radio"/> Non-metal <input type="radio"/> Metalloid
Na					<input type="radio"/> Metal <input type="radio"/> Non-metal <input type="radio"/> Metalloid
Ar					<input type="radio"/> Metal <input type="radio"/> Non-metal <input type="radio"/> Metalloid
Be					<input type="radio"/> Metal <input type="radio"/> Non-metal <input type="radio"/> Metalloid
Mg					<input type="radio"/> Metal <input type="radio"/> Non-metal <input type="radio"/> Metalloid