

Periodic table rubric:

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

transition metals striped blue	
alkali and alkaline solid blue	
all other metals dotted blue	
halogens dotted red	
noble gases striped red	
all other nonmetals solid red	
rain drop around liquids	
circle around gases	
semi metal are purple	
subtotal	/9

**Metal**

periodic table box	
bohr model	
ground and excited state electron configuration	
data table (neutral)	
data table (ion)	
data table (isotope)	
identification of isotope (isotope notation)	
importance of isotope (3pts)	
picture depicting importance	
subtotal	/11

### Nonmetal

periodic table box	
bohr model	
ground and excited state electron configuration	
data table (neutral)	
data table (ion)	
data table (isotope)	
identification of isotope (isotope notation)	
importance of isotope (3pts)	
picture depicting importance	
subtotal	/11