

Name: _____ Date: _____ Period: _____

Use the Periodic table you colored to answer the following.

1. Are most elements *solids, liquids or gases*? _____

2. Are most elements *metals, nonmetals or metalloids*? _____

3. Write the name & symbol of the 8 *metalloids*

a _____

d _____

b _____

e _____

c _____

f _____

d _____

g _____

4. Write the name & symbol of the *solid nonmetals*

a _____

b _____

c _____

d _____

5. Write the name & symbol of the *liquid nonmetal*: _____

6. Write the name & symbol of the three *gases* that are NOT *halogens or noble gases*

a _____

b _____

c _____

7. Write the name & symbol of a *lanthanide*: _____

8. Are *actinides* metals, nonmetals or metalloids? _____

9. Write the name & symbol of an *alkaline earth metal* : _____

10. Write the name & symbol of the 2 *solid halogens*:

a _____

b _____