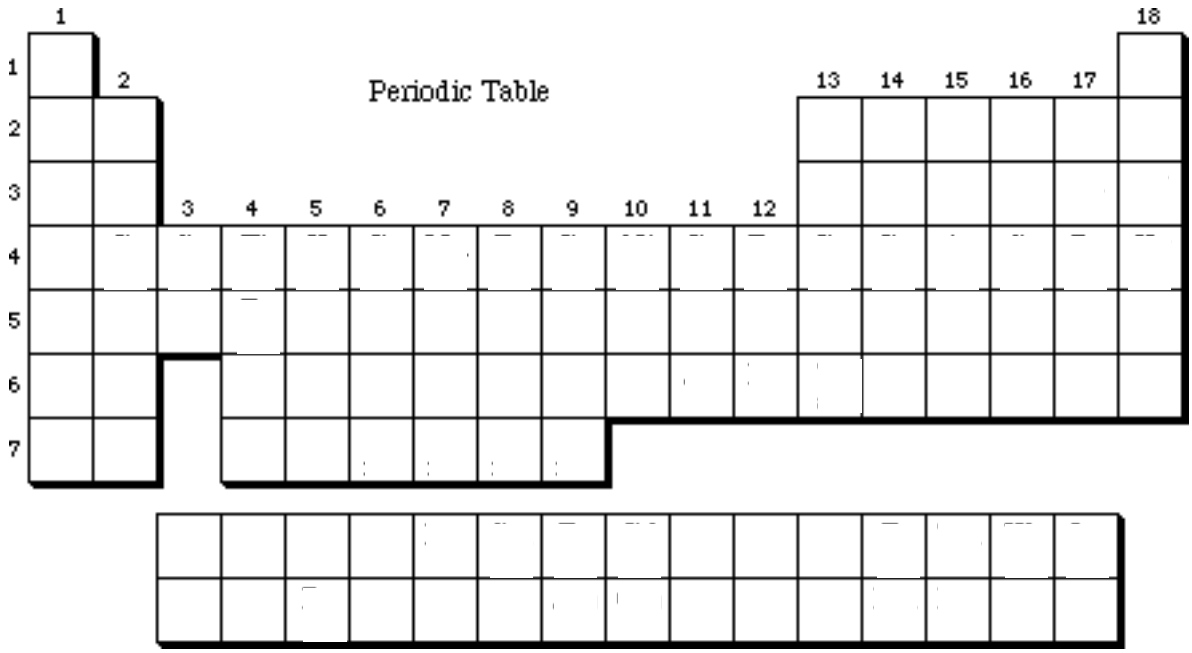

Identify each of the following sets of elements by doing the following on the periodic table above:

1. Place an "M" in the upper left hand corner of each block that represents a metal

2. Place an "NM" in the upper left hand corner of each block that represents a nonmetal with the exception of the Noble Gases

3. Place an "NG" in the upper left hand corner of each block that represents a Noble Gas.

4. Place diagonal lines in the blocks that represent the transistion metals

5. Shade the boxes of the metalloids.

6. Place diagonal lines in the blocks that represent the nonmetals

7. Place an A in the upper right hand corner of each block of the representative elements.

8. Label Alkali metals

Label Alkaline earth metals