Science – Review of the periodic table Name \_\_\_\_\_\_\_\_\_\_\_\_

Due Oct.20

1. What is an element?
2. What is a compound?
3. What is a mixture?
4. Who created the first periodic table?
5. What are the 4 names of the families of elements that we need to remember in this course?
6. What do the elements in each family have in common?
7. What were thought to be the only elements 1000 years ago?
8. How many electrons are there in magnesium?
9. What is in period 4 a noble gas?
10. Why is this table so important?