

Periodic Table Fun!

- 1) Why do elements in the same families share some of the same properties?
- 2) Why don't elements in the same families share *all* of the same properties?
- 3) How do the properties of the halogens differ from those of the noble gases?
- 4) Why don't elements in the same periods share many of the same properties?
- 5) What two families of the periodic table would react most violently with one another, and why?