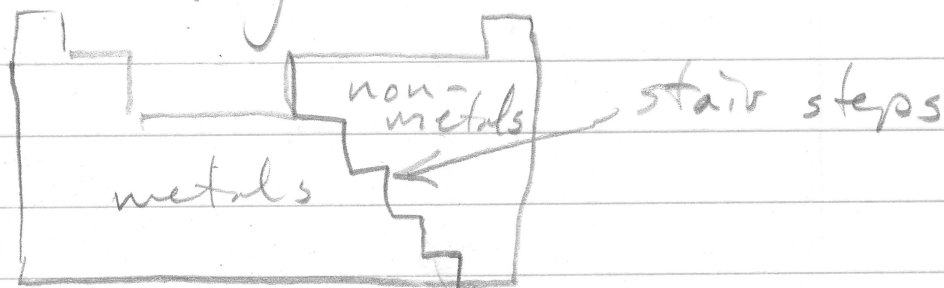


- ① Properties of elements in a column (family) are similar
- ② Makes the divide between metals and non-metals. Metals to the left, non-metals to the right.



- ④ The gaseous elements at 25°C
- | | | | |
|----------|--------|---------|----|
| hydrogen | H_2 | Helium | He |
| oxygen | O_2 | Neon | Ne |
| nitrogen | N_2 | Argon | Ar |
| fluorine | F_2 | Krypton | Kr |
| chlorine | Cl_2 | Xenon | Xe |
| | | Radon | Rn |

