

- What are the chemical components of each salt mixture?
- How many electrons does each liquid have?
- What is the chemical composition of each substance?
- What reaction do the substances have with heat?
- What happens to the atoms when they hit the flame?
- What's the charge of the atom?
- What are the properties of chloride?
- How does the flame effect the nucleus?
- What happens to each one when it hits oxygen/flame?
- What properties do their atoms have at a higher temp?
- What do the salts have in common?
- Do they all have the same atomic structure?

How are the electrons changing from before to after they are in the flame?