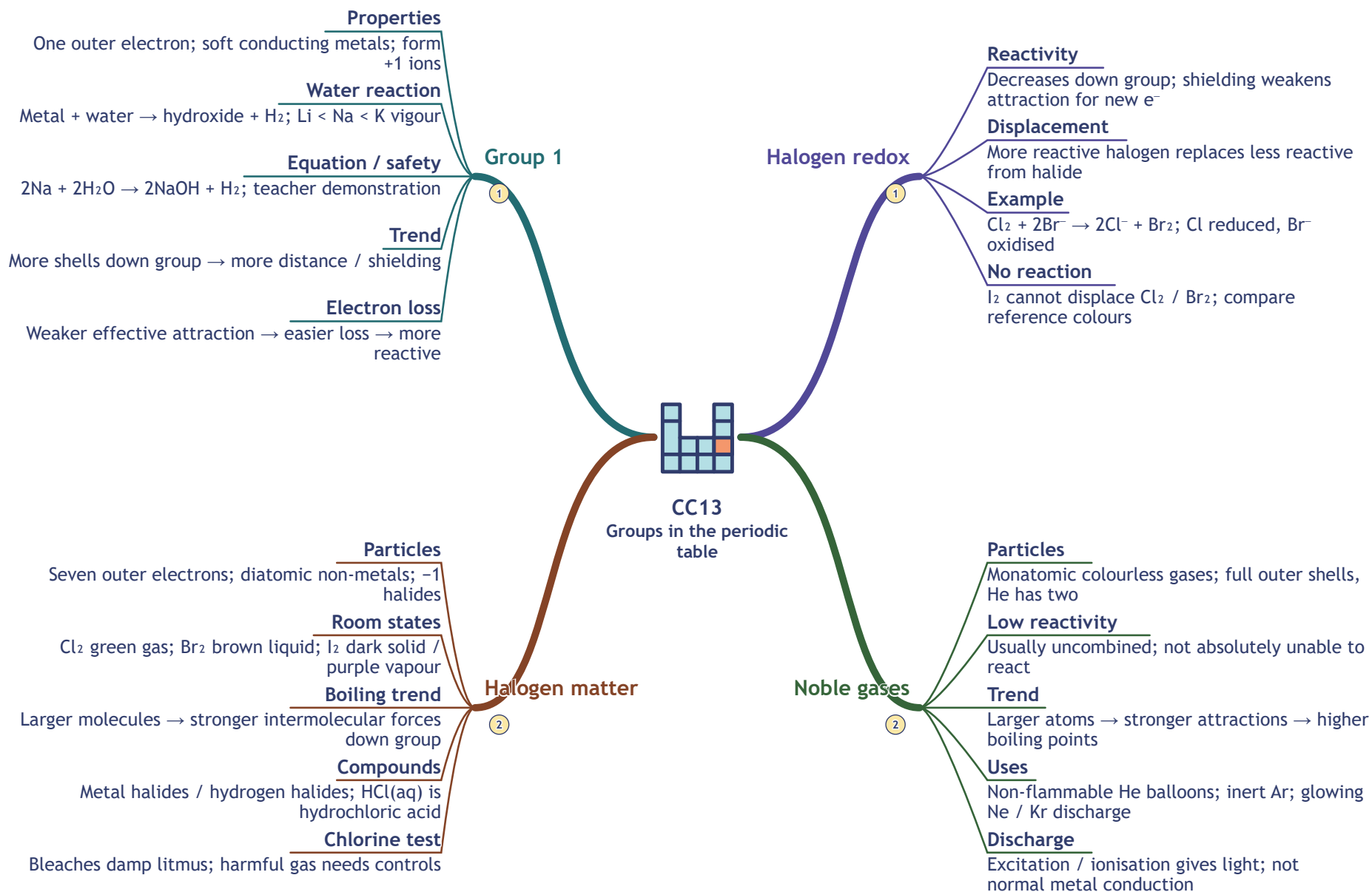




1. Group 1 → Halogen redox: Electron loss versus gain gives opposite reactivity trends.
2. Halogen matter → Noble gases: Particle attractions affect boiling-point trends.