

Flame Test Experiment

Aim: To observe the light produced from burning various metal salts.

Procedure:

1. Clean the loop by dipping it in acid and scrubbing with steel wool.
2. Collect some metal salt on the loop.
3. Place the loop into the Bunsen flame.
4. Record your observations in the results table.

Results:

Metal Salt	Flame Observation	Verified?

Conclusion:
