

# High School Chemistry Activity

**Topic:** Mixtures vs Compounds

## **Objective**

Students explore concepts related to mixtures vs compounds.

## **Materials**

- Lab notebook
- Chemistry text
- Markers
- Chart paper
- Calculator

## **Procedure**

1. Introduce mixtures vs compounds.
2. Discuss real-life examples.
3. Observe demonstration.
4. Record observations.
5. Present results.

## **Observation / Notes**

Observation	Notes

## **Discussion Questions**

- What is mixtures vs compounds?
- Where is it used?
- What did you observe?
- Why is it important?

## **Extension Activity**

Create a simple model demonstrating mixtures vs compounds.

## Mixtures vs Compounds Diagram

Mixture

Compound