

Table 1

The Total Mass of the Flask and Contents

	Before the Reaction Mass 1 (g)	After the Reaction Mass 2 (g)	The Difference Mass2 - Mass1 (g)	List any evidence of chemical change
The Flask and Contents (Yours)	111.7g	112.0g	+ 0.3g	
The Flask and Contents (Group 2)	111.2g	111.4g	+ 0.2g	
The Flask and Contents (Group 3)	118.4g	118.5	+ 0.1g	
The Flask and Contents (Group 4)				

How do your results compare with all students in your class?

---

---

---

---

## What did you find out?

1. As a general rule, did the chemical reaction cause the mass to increase, decrease, or stay the same?

---