

### **Safety Scenario #1**

The teacher was not in the room yet. Jake began weighing chemicals, touching them with his hands. His nose itched, so he rubbed it.

### **Safety Scenario #2**

Heather and Jennifer were absent the day before when the investigation was discussed. They gathered the materials and watched their classmates to see what to do, not taking time to read the directions.

### **Safety Scenario #3**

Sam was heating a test tube. He didn't put on safety goggles since he was wearing glasses. He slanted the tube away from his work area, but toward students on the opposite side of his lab table.

### **Safety Scenario #4**

Cindy broke a test tube. Carefully she picked up pieces with one hand and placed them in her other hand. Then she dumped the glass pieces into the wastebasket.

### **Safety Scenario #5**

The cuff of Sam's long-sleeved shirt sleeve caught fire. He ran to show his teacher.

### **Safety Scenario #6**

Mike and Colleen had a lot of a chemical left from their investigation. They dumped the chemical in the sink and left the water running in the sink as they left class.

### **Safety Scenario #7**

Diana and Mike were going to be late to their next class. After rushing to put away a few materials, they left the rest of the materials on the lab table.

## **Safety Scenario #8.**

Gina didn't pay attention when the teacher explained where safety equipment was found and how it was used. She thought to herself, "I'll never need that."