

Unit 1: Lab Skills

Lesson Plan

Topic	Lab Skills
Lesson Title	Lab Safety
Lesson Number	1 - 3
Learning objectives:	<ul style="list-style-type: none">● Discuss the major lab safety rules we must follow and why we follow them.● Describe the different pieces of personal protective equipment and how to use them.● Learn the location and proper use of the lab safety equipment in the lab.
"I can" statement:	<ul style="list-style-type: none">● I can identify the different types of personal protective equipment, lab safety equipment, and safety guidelines that everyone must follow in the lab and explain it is important to follow these rules.
Prior Knowledge: Lab equipment	
Vocabulary: Eyewash Station, Fire Blanket, Fire Extinguisher, Fire triangle, Lab coat, MSDS, PPE, Safety goggles, Safety Shower	
Summary of Activities: <ol style="list-style-type: none">1. Distribute and complete bell ringer activity.2. Discuss guided notes and slideshow, with students.3. Vocabulary worksheet4. Exit quiz	
Additional Resources: <ul style="list-style-type: none">● See online activities	
Homework: <ul style="list-style-type: none">● Assignment● Unit Project	
Assessment: <ul style="list-style-type: none">● Bell work● Lab work● Assignment● Exit quiz● End of unit review	