

## Laboratory Safety -Bell Ringer



Identify at least 6 safety concerns in this lab picture and explain why it is a concern. Answers Top to bottom left to right

- Eating in the lab, could ingest harmful substances that could remain on lab benches.
- Hitting an object without looking could result in hitting something or someone else.
- Throwing trash on the floor could present a tripping hazard.
- Electric wire near water could cause electrocution.
- Musical instrument on back could knock things over when student moves.
- No goggles could result in eye injury.
- Student sitting in lab could get stepped on or tripped over.
- Student throwing a pencil could result in eye injury or puncture wound.
- Smelling the chemical directly would result in respiratory issues. Student should waft.
- Student using scissors in the middle of the room where people could walk into them.
- Student is on fire, and no one is helping them. Students should assist in extinguishing the flames.

Identify 3 pieces of safety equipment in the picture and look around the classroom to see if you can find it in this room.

- Fire extinguisher highlighted in the blue circle.

- First aid kit
- Goggles
- Gloves
- Apron