

James Buchanan High School  
Safety Walk Through of Shops

Date: **3/27/19**

Name of Shop: **Ag Shop**

Name of Person doing the Inspection: **Safety Committee**

No.	General Safety Concerns	Yes/No	Notes
1	Are the exits (doorways), exit aisles, or corridors free of obstacles and combustible storage?	No	Exit 23 partially obstructed
2	Are the fire doors closed securely?	Yes	
3	Are light fixtures working and is there enough light?	No	Few bulbs out
4	Are there any tripping hazards?	Yes	Small step below garage door and hose across doorway
5	Is there clutter in the room/shop	Yes	Tables stored overhead
6	Are exit signs clearly marked?	Yes	
7	Are hazardous chemicals stored properly?	Yes	
8	Are sharp objects such as knives, etc. properly stored?	No	Sharp blade on table
9	Is there overhead storage of heavy items?	Yes	
10	Are there unmarked containers of liquids?	No	
11	Are there fire extinguishers and are they accessible?	Yes	Not easily located

No.	Electrical Cords and Outlets	Yes/No	Notes
1	Are cords in good condition without splices, deterioration, taping, damage, or being sharply bent or pinched?	Yes	
2	Are extension cords proper sized?	Yes	
3	Are extension cords a tripping hazard?	No	
4	Are the extension cords properly grounded? (grounding prong not missing)	Yes	
5	Is clear access (36") provided in front of electrical panels?	No	Clutter in front
6	Are cover plates provided on all electrical switches or	Yes	

No.	Machine Guarding, Etc.	Yes/No	Notes
1	Cleaned and properly working?	No	Covered w/thick dust
2	Properly grounded?	Yes	
3	Is all machine guarding in working condition?	Yes	
4	Is there any machine guarding missing?	No	
5	Are all PPE, such as ear plugs, safety goggles, gloves available and in good condition?	No	Only have goggles, no ear plugs, dusk masks, gloves
6	Is there proper warning signage?	No	No warnings posted
7	Is there adequate ventilation?	Yes	
8	Are emergency stops working?	Yes	

**Additional Comments:**

Flammable tanks sitting out in open w/no signage

Sharp wooden objects sticking up in different directions in the middle of a walkway

Pallets stacked high and not secure-very wobbly

**Need eyewash stations and first aid kits**

Chemicals are being unsecured in greenhouse

Cannot access flammable blanket due to clutter

Open container of miracle grow sitting on small shelf on wall of greenhouse

Tables on top of shelf

Clutter in area between overhead doors

Items stored in front of electrical panels

Steel pieces on pallet sticking out into pathway

Loose straw laying on floor

Cannot access steel storage racks

Cannot close flammable storage cabinet

Emergency stop button was not accessible

Items in storage cabinet just thrown in, not organized

Material stored on top of cabinets

Cannot access paper towels and soap at sink

Band saws not hooked up & missing guards

It is hard to get to safety glasses

Loose debris laying outside shop next to greenhouse

Steel rods sticking out into doorway entry

Chemicals without SDS sheets