

Elsinore Agriscience Lab Safety 2017-18

Safety Expectations

What are 16 general safety expectations that should always be observed in this classroom?

1 _____

2 _____

3 _____

4 _____

5 _____

6 _____

7 _____

8 _____

IN THE LAB

9 ~~What~~ What are the two cases in which gloves are needed? _____

10 _____

11 _____

12 What should you do if your glove rips or tears? _____

13 _____

14 When are closed-toed shoes needed? _____

15 _____

16 Do not wear overly loose clothing when performing a lab. _____

17 _____

18 Just because a spill in your eye does not hurt does not mean its not causing damage.

Always _____ in the event of spill.

What are four things to remember when using glassware?

- _____

If you have long hair or loose clothing and we are working with flames or heat, what must you do? _____

What are the six rules of working with chemicals in this classroom?

1. _____

2. _____

3. Once it's out it stays out.

4. Always turn on a faucet before dumping a chemical

5. Only the instructor should have access to chemical supply areas.

6. If you spill a chemical on your skin or in your eyes, immediately flush with water while alerting your instructor.

EMERGENCY RESPONSES

What are four general principles related to all emergency responses?

If you ever have to dial the phone during an emergency, what else needs to be done? _____

If there is spilled or broken glass.... First _____ then stand guard.

Do not pick up broken glass with your hands. Do not hesitate to leave if there are chemical fumes.

Do not wait to rinse chemicals off your person.

~~If a fire breaks out~~
During school hours, what number should you dial if there is an emergency? _____
After hours? _____

If you have allergies, what two additional responsibilities do you have?

If you have a need for an Epi-pen, _____

ON THE FARM

Accidents in the Farm Lab can be avoided. Major causes of lab accidents are carelessness, lack of attention and inappropriate behavior.

CONDUCT

1. Watch where you step.
2. No running, horseplay or climbing.
3. No throwing or swinging objects.
4. Keep your feet on the ground. No climbing up, hanging from, jumping over...
5. No Go Zones- Horse Barn, Behind cargos and buildings, Pasture/Arena
6. Don't touch face, mouth or eyes when working with plants, rocks, soil or chemicals.
7. Don't look directly into the sun
8. Do wear safety goggles to protect eyes and face from danger.

WHEELBARROWS AND DUMPSTER

1. Report broken wheelbarrows to Sebesta and discontinue use.
 2. Never ride in or run with a wheel barrow.
 3. Dump items as far back in the dumpster as possible. Use a shovel if needed to pile at the back.
 4. WEEDS always go in the DUMPSTER.
 5. Manure, old plants, bedding etc. should be dumped in the compost pile.
- Use caution when touching animals. Keep hands away from the biting ends and be

ANIMALS are of animal's warning signs and mood.

- Let animal come to you- _____ your arm through a gate to touch an animal.
- ~~Hooked pens are locked for a reason.~~ Take care around those animals and never enter without supervision.
- ~~All animals have the potential to carry _____.~~

Keep your hands away from your face and wash hands thoroughly after handling

PENS animals.

1. ~~Do not open or use items from storage shed near the animal barns~~ before taking action
 2. Close all gates behind you.
 3. ~~Keep work clean of tools and potential tripping hazards.~~
 4. ~~When more people are required to move panels and stantions.~~ Be aware of hot metal, sharp edges/points, and pinching parts
- Never enter an animal pen without permission from Sebesta.

LOPPERS/PRUNERS

1. Always carry loppers with the blades facing downward and handles up.
2. Never leave loppers unattended. Put them away

9. Have another person watch for objects and people as you move long objects. Carry in the same direction as your travel/
10. When lifting heavy objects use your legs (not back) and ask for help

LANDSCAPING

1. Always wear landscape gloves.
2. Check the area before you kneel.
3. Never eat anything from the garden without permission.
4. Be aware of insects and spiders. Report bites or stings immediately

MACHINES

1. Store gasoline and combustible chemicals in a proper container.
2. Never leave machines on or running when not in use.
3. Do not approach someone using a machine. If the operator, do not talk to others unless the machine is turned off.
4. Never use a machine unless trained and signed off by Sebesta. Then only use with permission.
5. If a machine is damaged or is not working properly, report immediately to Leak and discontinue use. Do not attempt to repair.
6. Never climb on the tractor or move any gears.
7. Never touch or step over the tractor PTO.
8. Always wear the proper safety equipment listed in the manual.
9. Always recheck the manual before using a machine.

I _____ have passed the Agriculture Department Safety Test by receiving a 95% or higher. I know the rules and safety precautions for the classroom and farm and will be held responsible for my actions in class and on the farm.

Student Signature _____

Parent Signature _____