

Presentation Notes

Presentation Safety is an attitude

Lesson 3.1 agriscience safety
and measurement

Notes from Presentation:

the freedom from accidents

a personal responsibility

respect for yourself your classmates and property

equipment designed to protect you from injury or illness

safety glasses

lab apron

disposable gloves

wear when working with chemicals heat and moving mechanisms

glass handle with care do not touch broken glass

chemicals mix only as directed

fire keep hair and loose clothing pulled back

tools use for designated purpose

report all spills and breakages to instructor

clean up equipment and work space properly

do not attempt to dispose of materials without instruction there may be harmful reactions

used as indicators reduces need for words

each color or combination of colors conveys a specific message

messages these colors can convey

alert people to danger or hazards

help locate certain objects

help people react quickly to emergencies

red danger

orange warning

yellow caution

blue information

green safety equipment

white traffic markings

white and black stripes to stop

gray indicates work area

needed to start a fire fuel heat oxygen

together they are known as the fire triangle

to produce a fire all three elements must be present

removing one of the sides of the fire triangle will eliminate the fire

fire prevention is important in the shop and laboratory

mark or highlight three key points

list to ideas or concepts related to previous knowledge

list questions you have about this topic

keep notes organized and available for use throughout the course

AFNR Reflection Page

List five key points that are important to remember from this presentation.

- 1.
- 2.
- 3.
- 4.
- 5.

List three ideas or concepts that this new information has in common with previous things learned.

- 1.
- 2.
- 3.

List questions or ideas that remain unclear about the information presented that should be asked for clarity at the appropriate time.