

Presentation Notes

Presentation Safety is an attitude

Lesson 3.1

Notes from Presentation:

What is safety:

- freedom from accidents
- a personal responsibility
- respect yourself, classmates, and property

- positive attitude
- willingness to try new things
- clean up according to instructions

Personal protective equipment

- equipment designed to protect you from injury
- safety glass, lab apron, gloves
- wear when working chemicals, heat, moving parts

Hazardous materials

- glass
- chemicals, mix only as directed
- fire, keep hair and loose clothes pulled back
- tools

Accidents happen

- report all accidents immediately

safety colors: reduces need for words, used as indicators

- each color is a specific message
- alert people to dangers, help locate certain items

red=danger

yellow=moving

blue=info

orange=hazard

green=safety

major safety concerns: fire- presence of flammable or combustible materials

electrocution- high voltage materials... bodily injury- smashing, crushing, pinching

fire: fuel, heat, oxygen are needed, be extra causes, remove all or one to reduce risk

AFNR Reflection Page

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

1. How to reduce risk of fire
2. The color indicators
3. The personal protective equipment
4. Report all accidents immediately
5. Must have a positive attitude

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

1. Personal protective equipment was gone over in chemistry class
2. Everything that is needed to build a fire is basically taught to everyone by their dad or sometimes mom
3. Cleaning up according to instructions was learned early on

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

Talk about what to maybe do if like a chemical burn or something happens, cause sometimes it might be better to just get rid of the clothing items or rinse it immediately, then immediately tell the teacher.