

AUSD GATE

Lab Safety
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Lab Safety Begins Before You Go to the Lab!

- Be Responsible
- Laboratory setting should be a clear table or counter
- Keep work station organized and clean
- Safety Equipment – know where they are
- Do not ingest anything while in the lab setting
- Wash your hands before and after each experiment
- Dress appropriately – closed shoes, no loose clothing, hair out of the way.
- Eye protection at all times



Lab Safety Begins Before You Go to the Lab!

- Treat all chemicals as if they are dangerous- do not touch, taste or smell any chemicals unless you are specifically instructed to do so.
- Report any unsafe conditions to the adult supervisor immediately
- If a chemical splashes in your eye or your immediately flush with running water until contaminants have been removed.
- Never handle broken glass or plastic
- Do not handle sharp instruments – have adult assist- ask for help



Lab Safety Begins Before You Go to the Lab!

- Clean up and dispose of all waste as instructed by the adult supervisor



Safe Lab Practices

List three safe lab practices in the boxes provided.

1st safe lab – Have
an Adult Present
for all labs

2nd safe lab practice:
Be organized – Do not
lose materials provided

3rd safe lab practice- Dress comfortable wear
closed toe shoes and protective eye wear at
all times- keep hair up or behind shoulders.



Safe Lab Practices 2

List three more safe lab practices in the boxes provided.

4th safe: Read
instructions
carefully

5th safe lab practice: Have a towel
ready for spills – clean up spills –
quickly act upon any accidents.

6th safe lab practice: Put away
all lab materials away from
the reach of young children.



Safe Lab Practices 2

List three more safe lab practices in the boxes provided.

7 safe: Do not mix unknown products- unsure ask adult – use proper measurements

8 safe lab practice: use gloves – for product may be harmful to the touch or irritate the skin

9 safe lab practice: Put away all lab materials away from the reach of young children.



In the Event of a Lab Accident...

- (Use this space to discuss procedures to follow in the event of a lab accident.)
- Call the adult
- Clean the spill
- Wash your hands
- Protect yourself
- Be Safe



At the End of Your Lab Time...

- (Use this space to discuss what should be done at the end of your lab time.)
- Pick up and clean up materials
- Record your results in journal or lab book



Remember... Safety First!

(Be safe, Be Healthy, Be Responsible)

