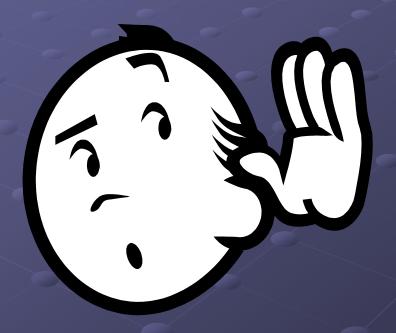
10 Lab Safety Rules



SAFETY RULES

1. Follow all instructions carefully



2. Never do <u>laboratory</u> work unless it is teacher <u>supervised</u>



- 3. Dress appropriately for a lab.
- Always wear protective eyewear
- No <u>loose</u> fitting <u>clothing</u> or <u>open-</u> toed shoes
- Tie back long hair



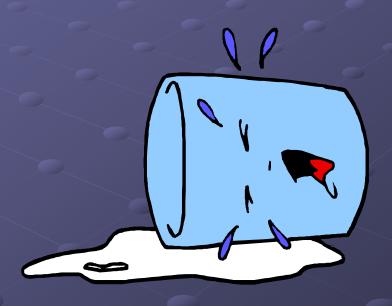
4. Never <u>run</u>, <u>push</u>, or engage in <u>horseplay</u> of any kind



5. Never <u>eat</u>, <u>drink</u>, or apply <u>cosmetics</u>



6. Report any <u>accident</u>, <u>spill</u>, or <u>breakage</u> to the teacher <u>IMMEDIATELY</u>



- 7. Use <u>care</u> when working with <u>electricity</u>
- Make sure <u>electrical</u> <u>cords</u> are not in the <u>way</u>
- Make sure your <u>hands</u> and area are <u>dry</u>

8. Be <u>careful</u> with laboratory <u>glassware</u>

- Never use chipped or cracked glass
- Never keep
 glassware close to
 the edge of a table
- Never use your bare hands to clean up glass!



9. Be careful with heat or fire

- Heat liquids slowly
- Turn <u>hot plates</u> off when <u>not in use</u>
- Notify your teacher in case of a burn. Minor burns should be soaked immediately in cold running water



10. Use <u>extreme</u> <u>care</u> when working with <u>chemicals</u>.

- Always treat <u>chemicals</u> as <u>dangerous</u>
- Never mix chemicals unless instructed to do so
- Never taste substances
- If you spill <u>chemicals</u> on your <u>skin</u>, <u>wash</u> with <u>running water</u>



olf chemicals
splash in your
eyes, use an eye
wash



To check the odor of an unknown substance, hold the container away from your face and wave the air toward your nose.

