## LABORATORY SAFETY SYMBOLS AND RULES



Electrical Hazard



Combustible Materials



No Open Flames



Corrosive Materials



Flammable Symbol



Fire Extinguisher



Toxic Chemical



Non-potable water



Environment Hazard



Eyewash Sign



Recycling Sign



Toxic Materials Sign



Explosive Materials Sign



Flammable Sign



Radioactive Sign



Biohazard Sign



## **GENERAL SAFETY RULES:**

- 1. Read all directions for an experiment and follow the directions exactly as they are written. If in doubt, ask the lab assistant
- 2. Never perform experiments that not authorized by lab assistant. Always obtain permission before experimenting on your own.
- 3. Never handle any equipment unless you have specific permission.
- 4. Take care not to spill any materials in the lab. If a spill occurs, ask lab assistant immediately about the proper clean-up procedure.
- 5. Dispose of all material according to the lab assistant's instructions. Never empty materials into the sink or trash can.
- 6. Never eat in the laboratory. Wash your hands before and after each experiment.
- 7. Never horse play or run in the laboratory.
- 8. Know the location and function of all laboratory safety equipment.