

### **Lab Safety Rule #1**

Never perform unauthorized experiments or use any equipment or instruments without proper instruction. Follow all instructions given by the instructor including special directions for all individual experiments.

### **Lab Safety Rule #2**

Do not enter the stock/supply rooms. Do not work in the laboratory unless the instructor is present.

### **Lab Safety Rule #3**

Proper eye protection is to be worn when the potential for eye injury exists: spilling or splashing of hot or hazardous chemicals.

All spills must be cleaned up appropriately.  
(Inform the instructor of contact lenses.)

### **Lab Safety Rule #4**

Proper clothing is to be worn to protect against burns and/or chemical spill: lab aprons/coats. No open shoes, sleeves below elbows, or dangling jewelry is allowed in the laboratory. Long hair is to be tied back or confined.

### **Lab Safety Rule #5**

Do not eat, or drink, or smoke anything in the lab at any time.  
Do not use any lab containers for food or drink.

### **Lab Safety Rule #6**

Consider every chemical dangerous. Avoid inhaling fumes, pipetting by mouth, or tasting, touching, or smelling any chemical unless specifically told to do so by the instructor. If chemicals splash on skin or clothing, rinse immediately with large quantities of water.

### **Lab Safety Rule #7**

Nothing is to be taken from the laboratory unless checked out to you in writing by the instructor.

### **Lab Safety Rule #8**

Never become involved in horseplay or practical jokes.

### **Lab Safety Rule #9**

Never force glass tubing into a cork or stopper.

### **Lab Safety Rule #10**

Never point a test tube toward yourself or anyone else.

### **Lab Safety Rule #11**

Only pins and specimens are allowed in dissecting trays. Instruments not being used are to remain in the kit. Those in use are to be placed on a paper towel beside the tray.

### **Lab Safety Rule #12**

Discard only those liquids or solids in the sink as indicated by the instructor.

### **Lab Safety Rule #13**

Keep all non-laboratory materials other than notebooks away from all stations.

### **Lab Safety Rule #14**

Note the location and be familiar with the operation of any safety equipment.

Prior to lab usage, a test shall be administered requiring 100% mastery. The instructor must be immediately notified in the event of an accident.