

**Chemistry 0 Unit 3 Lesson 4 Homework**  
**Assigned on 03/21/2021    Due date: 03/27/2021**

1. Accidents often result from:
  - a) an indifferent attitude
  - b) failure to follow instructions
  - c) making mistakes
  - d) failure to use common sense
  - e) all of the above
  
2. General guidelines for preventing accidents include:
  - a) never play tricks or indulge in horseplay in the chemical laboratory
  - b) follow all safety instructions carefully
  - c) become familiar with the hazards of the chemicals to be used
  - d) know where the safety equipment is
  - e) become familiar with the hazards of equipment to be used
  - f) all of the above
  
3. Cleaning glassware can be a safety issue
  - a) when using soap and water
  - b) when broken glassware is present
  - c) when using strong oxidants
  - d) always
  
4. Whose responsibility is it to be aware of chemical hazards?
  - a) the student, but only after being informed by a teacher
  - b) only the teacher
  - c) anyone involved in work in a laboratory

5. What does SDS stand for?
- a) Safety and Data Sheets
  - b) Security and Data Sheets
  - c) Safety and Density Sheets
  - d) Safety and Dada Sheets

6. What do these symbols stand for?

