



# PROGRESSIVE ENGLISH SCHOOL (L.L.C.)

(Approved by the Ministry of Education, UAE, Affiliated to CISCE (ICSE / ISC), New Delhi)

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## Lab Policy

### Progressive English School, Sharjah

**LAB SAFETY RULES**

No eating or drinking

Wear safety gear

Report accidents

Don't pipette by mouth

Don't play mad scientist

Know emergency procedures

sciencenotes.org

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## Lab Policies for Progressive English School, Sharjah

These policies are designed to ensure that students can conduct experiments and practical activities in a safe and productive environment. Adherence to these guidelines fosters a safe, respectful, and efficient learning atmosphere.

### 1. Safety First

- **Personal Protective Equipment (PPE):** All students must wear appropriate safety gear, such as lab coats, goggles, and gloves, when working in the laboratory.
- **Handling Equipment:** Students should use laboratory equipment properly and follow the instructions provided by teachers. Any misuse of equipment may result in damage or injury.
- **Chemical Safety:** Students must follow safety guidelines when working with chemicals, including knowing the proper handling, storage, and disposal procedures. They should avoid any direct contact with chemicals unless explicitly instructed.

### 2. Conduct and Behavior

- **Respectful Behavior:** Students must behave respectfully towards teachers, lab assistants, and fellow students at all times. Disruptive behavior will not be tolerated in the lab.
- **Supervision:** No student is allowed to work alone in the lab. They must always be supervised by a teacher or lab assistant.
- **Cleanliness:** Students are expected to keep their lab spaces clean and tidy. At the end of each session, all equipment must be cleaned, and the work area should be organized.

### 3. Emergency Procedures

- **Emergency Exits:** Students should be familiar with the location of emergency exits, fire extinguishers, first-aid kits, and safety showers.
- **Accident Reporting:** Any accidents, no matter how small, should be reported to the teacher immediately. Students should know how to use basic first-aid equipment and when to seek professional medical help.

### 4. Experiment Protocols

- **Follow Instructions:** Students must carefully follow all experiment instructions. They should only perform experiments authorized by their teacher.
- **Supervised Experiments:** Experiments involving potentially hazardous materials or equipment must be conducted under teacher supervision. Students should never attempt to perform experiments unsupervised.
- **Waste Disposal:** All waste from experiments must be disposed of according to lab instructions, ensuring that hazardous materials are handled safely.

### 5. Use of Technology and Devices



- **Responsible Use:** Students are encouraged to use technology and devices, such as computers or tablets, responsibly while conducting experiments. Unauthorized use of devices (e.g., mobile phones) during lab activities is prohibited.
- **Data Recording:** Students should record all experimental data carefully, following proper scientific methods. This data is essential for analysis and reporting.

## 6. Lab Equipment and Materials

- **Proper Use and Return:** Students must handle lab equipment with care and return it to its designated storage place after use. Any broken or malfunctioning equipment should be reported immediately to the teacher.
- **Resource Conservation:** Students should avoid wasting materials, such as chemicals, glassware, and other resources. They should only use what is necessary for the experiment.

## 7. Health and Hygiene

- **No Eating or Drinking:** Eating or drinking is not allowed in the lab to prevent contamination and exposure to harmful substances.
- **Hand Washing:** Students should wash their hands after every lab session, especially before leaving the lab, to prevent contamination or exposure to harmful chemicals.

## Conclusion

The lab policies at Progressive English School, Sharjah aim to create a safe, respectful, and productive environment for students. Adhering to these policies ensures that students can focus on learning and experimenting while minimizing the risk of accidents or misuse of materials. Lab safety is taken seriously, and students are encouraged to develop good habits that will serve them well in their scientific education and future careers.