Which Life and Physical Sciences SLOs Will You Assess?

Please check the box next to the Life and Physical Sciences outcomes that you will assess, as directed by CUNY requirements.

| Student Learning Outcome (SLO) | Please check the box for each SLO you will assess |
|---|--|
| 1. Identify and apply the fundamental concepts and methods of a life or physical science. | |
| 2. Apply the scientific method to explore natural phenomena, including hypothesis development, observation, experimentation, measurement, data analysis, and data presentation. | |
| Use the tools of a scientific discipline to carry out collaborative laboratory investigations. | |
| 4. Gather, analyze, and interpret data and present it in an effective written laboratory or fieldwork report. | |
| 5. Identify and apply research ethics and unbiased assessment in gathering and reporting scientific data. | |