**Evaluation of Safety Issues in Science during Student Teaching**

Student teachers must demonstrate and facilitate a safe learning environment. At the conclusion of student teaching, student teachers will be evaluated by both the university supervisor and cooperating teacher on issues concerning safety. Any areas that were unsatisfactory must be remediated until proficiency is noted.

Student Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_

Evaluator: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Evaluation Criteria**

Students must be at a level of proficient in order to meet the safety standard. A student scoring unsatisfactory on this standard will require a remediation plan and a subsequent evaluation.

**N/A –**was not demonstrated or facilitated by the student teacher due to the subject area or units of instruction taught.

**Unsatisfactory—1 –** student teacher behaved unsafely, demonstrated unsafe practices, or allowed students to conduct science in an unsafe manner.

**Proficient—4** – student teacher behaved safely, modeled safe practices, or allowed student to conduct science only in a safe manner.

**Note: Because the topic is safety, only proficient or unsatisfactory scores are allowed. To be developing in safety is contradictory and not allowed.**

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| **Topic/Issue** | **Score (Circle)** | **Evidence (from lesson plans and lesson observations):** |
| Animals and/or organisms were treated in a safe, ethical, and humane fashion. | N/A 1 4 |  |
| Chemicals were always handled safely. This includes student teacher modeling proper safety before investigations occurred as well as proper supervision of students during investigations | N/A 1 4 |  |
| Proper storage, dispensing, and disposal of chemicals was followed. | N/A 1 4 |  |
| Proper safety equipment was worn at all times by students and teacher when in the lab area. | N/A 1 4 |  |
| Safety equipment is routinely inspected and maintained in good working order. | N/A 1 4 |  |
| Proper first aid, clean up, and reporting procedures were followed in the event of any accident. | N/A 1 4 |  |
| Lab equipment was handled safely by student teacher and students. | N/A 1 4 |  |
| Teacher always reviewed important safety issues with students before beginning the lab. | N/A 1 4 |  |
| The investigations implemented were appropriate for the abilities of all students. | N/A 1 4 |  |

Was total composite score of 4 earned (must have earned a 4 in all non N/A scored categories)? \_

Rationale for score (including strengths observed as well as areas where remediation is needed):