The Williams legislation uses the term science “equipment”, but does not define it. Dictionaries and science supply catalogs provide clarification of equipment vs supplies, with equipment being the larger, more durable items. The Oxford On-line Dictionary differentiates equipment from materials as follows: “Equipment is usually solid things, especially large ones. Materials may be liquids, powders or books, CDs, etc. containing information, as well as small solid items.” With this in mind, along with the intent of Williams that all students have access to “sufficient instructional materials”, the following worksheet has been created to help schools determine if there is sufficient science lab equipment.

To Be Completed by the School for Each 9-12 Science Course and room where it is taught:

|  |  |  |
| --- | --- | --- |
| ***Course:*** | | |
| ***Room #*** | ***Max # of students per period:*** | ***# of lab stations:*** |
| ***Categories*** | ***List Equipment*** | *Are there sufficient supplies and equipment for each student to participate in the required labs for this course?* |
| **General Glassware and tools** |  | Yes No |
| **Chemicals and consumables** |  | Yes No |
| **Lab Specific Materials available per lab station** – such as magnets or dissecting trays, prepared slides, model sets or kits |  | Yes No |
| **Safety** **Equipment** (for students, not storage; i.e. goggles) |  | Yes No |
|  |  | Yes No |
| **Equipment available for each lab station** (list major equipment such as balances and microscopes) |  | Yes No |
|  | Yes No |
|  |  | Yes No |
|  |  | Yes No |
|  |  | Yes No |
|  |  | Yes No |
|  |  | Yes No |
| **Larger Equipment not assigned to stations** (such as a centrifuge, autoclave or large models) |  | Yes No |
|  |  | Yes No |
|  |  | Yes No |
|  |  | Yes No |

Does this class qualify as a UC/CSU “D” laboratory science course? \_\_\_\_ Yes \_\_\_\_ No

If Yes - Is there enough equipment to complete the labs necessary to meet the UC/CSU requirement for 20% of the instructional minutes to be dedicated to hands-on laboratory experiences? \_\_\_\_ Yes \_\_\_\_ No

I certify that the information above is accurate,

Department Chair Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Principal Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_