LABORATORY/SCIENCE ROOM SAFETY CHECK LIST
(To be used in conjunction with the class room check list)

GENERAL SAFETY REQUIREMENTS:

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<tr>
<th>YES</th>
<th>NO</th>
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☐ ☐ ☐ Are all containers of chemicals, materials, etc. properly labeled? (IDAPA 17.10.01.004.01) (IGSHS 301.05.a)

☐ ☐ ☐ Is there a chemical hygiene plan in place? (IDAPA 17.10.01.004.01) (IGSHS 111.04.)

☐ ☐ ☐ Are Material Safety Data Sheets (MSDS) on hand for all chemicals and materials? (IDAPA 17.10.01.004.01) (IGSHS 301.06.a)

☐ ☐ ☐ Are unlabelled chemicals removed from the school? (IDAPA 17.10.01.004.01) (IGSHS 111.05.a)

☐ ☐ ☐ Are expired chemicals removed from the school? (IDAPA 17.10.01.004.01) (IGSHS 111.05.a)

☐ ☐ ☐ Are contaminated chemicals removed from the school? (IDAPA 17.10.01.004.01) (IGSHS 111.05.a)

☐ ☐ ☐ Is eating prohibited in laboratories/science rooms? (IDAPA 17.10.01.004.01) (IGSHS 111.03.b)

☐ ☐ ☐ Are laboratory/science room refrigerators prohibited for the storage of food items? (IDAPA 17.10.01.004.01) (IGSHS 111.03.c)

☐ ☐ ☐ Does the laboratories/science room have a spill control kit (absorbent & neutralizer)? (IDAPA 17.10.01.004.02) (IGSHS 111.07.b)

☐ ☐ ☐ Is the chemical storeroom floor excluded from being used for storage? (IDAPA 17.10.01.004.01) (IGSHS 111.06.a)

☐ ☐ ☐ Are chemical storage cabinets/room kept locked and controlled by the instructor? (IDAPA 17.10.01.004.01) (IGSHS 111.06.c)
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<th>YES</th>
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| ☐   | ☐  | ☐   | Are poisons marked with the skull and crossbones and the word poison?  
(IDAPA 17.10.01.004.03)  (IGSHS 111.05.b) |
| ☐   | ☐  | ☐   | Are heavy and large bottles stored near the floor?  
(IDAPA 17.10.01.004.01)  (IGSHS 111.06.d) |
| ☐   | ☐  | ☐   | Are heavy and large bottles protected from breakage?  
(IDAPA 17.10.01.004.01)  (IGSHS 111.06.d) |
| ☐   | ☐  | ☐   | Are chemicals prohibited from being stored above eye level?  
(IDAPA 17.10.01.004.01)  (IGSHS 111.06.e) |
| ☐   | ☐  | ☐   | Are chemicals that react with each other prohibited from being stored in close proximity to each other?  
(IDAPA 17.10.01.004.01)  (IGSHS 111.06.f) |
| ☐   | ☐  | ☐   | Is adequate shelving provided to prevent chemicals from becoming overcrowded and inaccessible?  
(IDAPA 17.10.01.004.05)  (IGSHS 111.06.g) |
| ☐   | ☐  | ☐   | Does chemical shelving have protective safety lips?  
(IDAPA 17.10.01.004.05)  (IGSHS 111.06.k) |
| ☐   | ☐  | ☐   | Is a periodically updated inventory of all chemicals maintained and available?  
(IDAPA 17.10.01.004.01)  (IGSHS 111.06.h) |
| ☐   | ☐  | ☐   | Is the laboratory storage room properly ventilated?  
(IDAPA 17.10.01.004.05)  (IGSHS 111.06.j) |
| ☐   | ☐  | ☐   | Is the chemical laboratory equipped with a fume hood?  
(IDAPA 17.10.01.004.02)  (IGSHS 111.07.c) |
| ☐   | ☐  | ☐   | Is the fume hood exhaust kept under negative pressure until exhaust ducting passes to the outside of the building.  
(IDAPA 17.10.01.004.05)  (IGSHS 111.03.h) |
YES  NO  N/A

☐  ☐  ☐  Is the chemical laboratory/science room equipped with emergency eyewash capable of 15-minutes continuous water flow? (IDAPA 17.10.01.004.02) (IGSHS 111.07.d)

☐  ☐  ☐  Is the chemical laboratory/science room equipped with an emergency overhead shower? (IDAPA 17.10.01.004.02) (IGSHS 111.07.e)

☐  ☐  ☐  Are portable LP gas containers prohibited from being used in classrooms? (IDAPA 17.10.01.004.04) (UFC 82.103b)

☐  ☐  ☐  Is personal protective equipment provided for hazards? (IDAPA 17.10.01.004.01.) (IGSHS 050.03.a)

☐  ☐  ☐  Is eye protection worn when there is danger of eye injury? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.a)

☐  ☐  ☐  Is face protection worn when there is danger of face injury? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.a)

☐  ☐  ☐  Is the eye protection adequate for the hazard? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.b)

☐  ☐  ☐  Is the face protection adequate for the hazard? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.b)

☐  ☐  ☐  Is the eye protection reasonably comfortable? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.f)

☐  ☐  ☐  Is the face protection reasonably comfortable? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.f)

☐  ☐  ☐  Does the eye protection fit snugly? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.f)

☐  ☐  ☐  Does the face protection fit snugly? (IDAPA 17.10.01.004.01.) (IGSHS 050.04.f)
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**FIRE SAFETY:**

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Does the laboratory/science room have an approved fire blanket?
(IDAPA 17.10.01.004.02)  (IGSHS 111.07.a)

Does the laboratory/science room have an approved fire extinguisher?
(IDAPA 17.10.01.004.02)  (IGSHS 111.07.a)