Science lab crib sheet

Date:

Inspector:

Location:

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| Topic | Key Points | Observations |
| Management of chemicals | CoSHH assessments  MSDS  Safe storage |  |
| Radioactive Source | Annual audit completed  Outstanding actions addressed |  |
| Gas Safety | Gas safe certificate  Gas shut off in relevant areas |  |
| Electrical safety | Fixed wiring inspected in last 5 years  RCDs fitted on electrical sockets near sinks  Pat testing |  |
| Lasers | Class 2 lasers only  Key operated. |  |
| Magnetic fields | Any equipment that generates a strong magnetic field has been assessed and necessary precautions taken. |  |
| Biological agents | Assessments are completed  Arrangements for new and expectant mothers  Controlled storage |  |
| Pressure vessels | Statutory inspection completed of compressors, miniature steam engines etc |  |
| Work equipment | Equipment assessed.  Pat testing completed  Guarding fitted where required |  |
| Compressed gases | Safe storage  Adequate ventilation |  |
| PPE | Adequate provision  Log |  |
| LEV | Inspected every 14 months  Air flow tests |  |
| Sharps | Sharps container  Needle-stick protocol |  |
| Mechanical ventilation | Ventilation needs for laboratory assessed?  Mechanical ventilation in operation |  |
| Fire | Suitable extinguishers  Trained staff |  |
| Hazardous waste | Waste segregated.  Waste disposed of in line with waste regs. |  |
| CLEAPSS RA & SOPS. | Assessments in place for experiments  Staff trained in RA & SOPS |  |