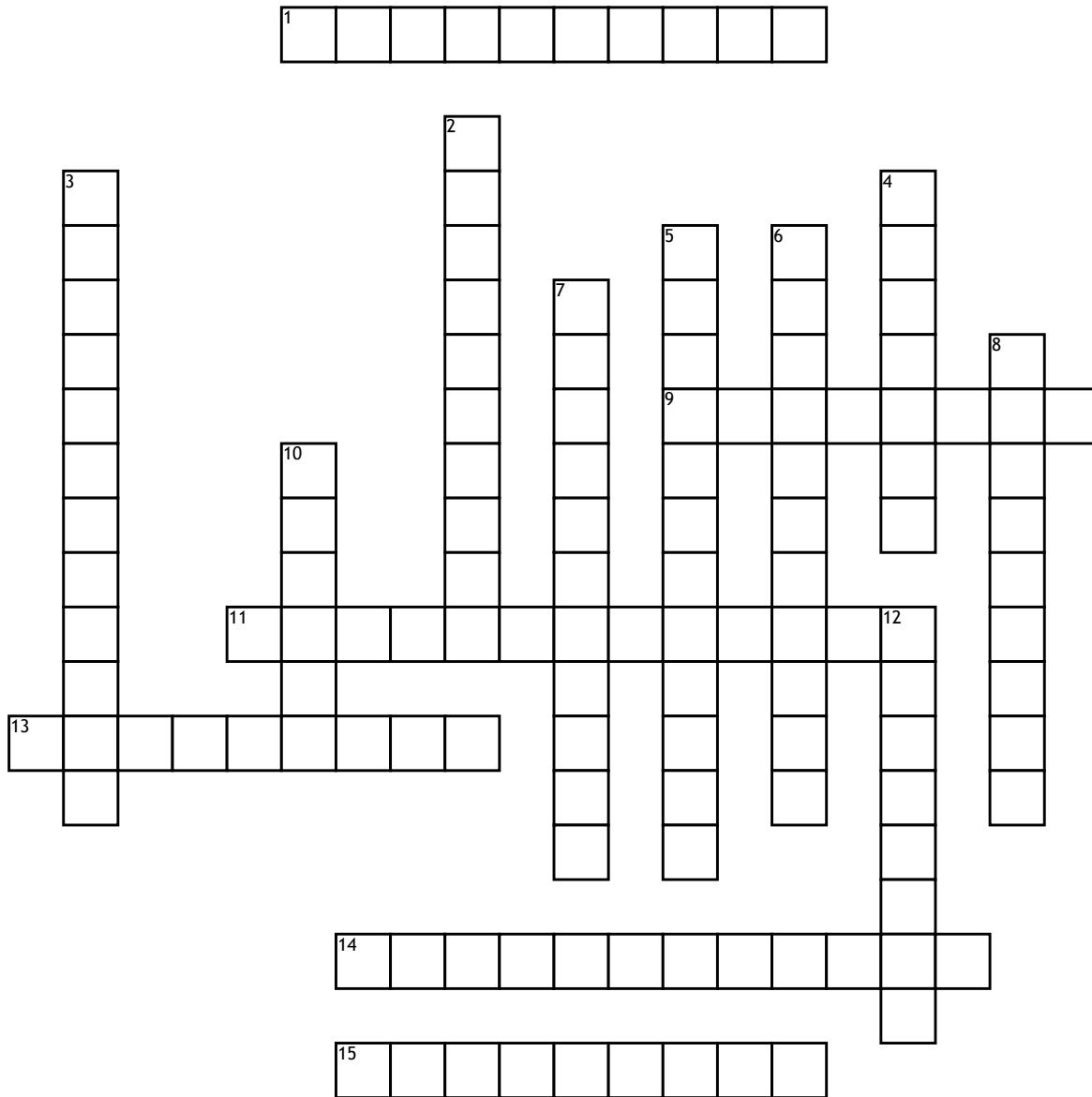


# Laboratory Safety Crossword Puzzle



## Across

1. A type of personal protection equipment that is secured to your face and protects against hazardous aerosols.
9. A chemical, which is not corrosive, but which causes a reversible inflammatory effect on living tissue by chemical action at the site of contact.
11. A type of particle that demonstrates resistance to conventional disinfection and sterilization procedures.
13. A chemical that causes visible destruction of, or irreversible alterations in living tissue by chemical action at the site of contact.
14. Personal decontamination, wound management, incident reporting, and transmission risk evaluations are essential components of this these type of actions.

15. Waste that is potentially flammable, combustible, ignitable, corrosive, toxic, reactive, or injurious to people or the environment.

## Down

2. A piece of laboratory equipment in which loading and balancing is essential for preventing aerosol contamination.
3. This is recommended for all employees intending to work in the laboratory to prevent potential transmission of Hepatitis B, Influenza, Tetanus, etc.
4. The technique that should be used when specimens are collected and transferred into a leak-proof container.
5. The concentration of this depends on the nature of the spill, type of surface, organic load, contact time, and microorganism involved.
6. The type of light that an individual's eyes and skin should not be exposed to directly.
7. Biological Safety Cabinets, centrifuge safety containers, and eyewash areas are all part of these principles.
8. The type of safety precautions that the CDC issued in 1987 to provide guidelines on how laboratory employees can prevent the transmission of blood borne pathogens.
10. A type of waste that needs to have a closable, puncture-resistant, and leakproof container that is replaced routinely.
12. The type of laboratory environment that you want to keep at all times!!