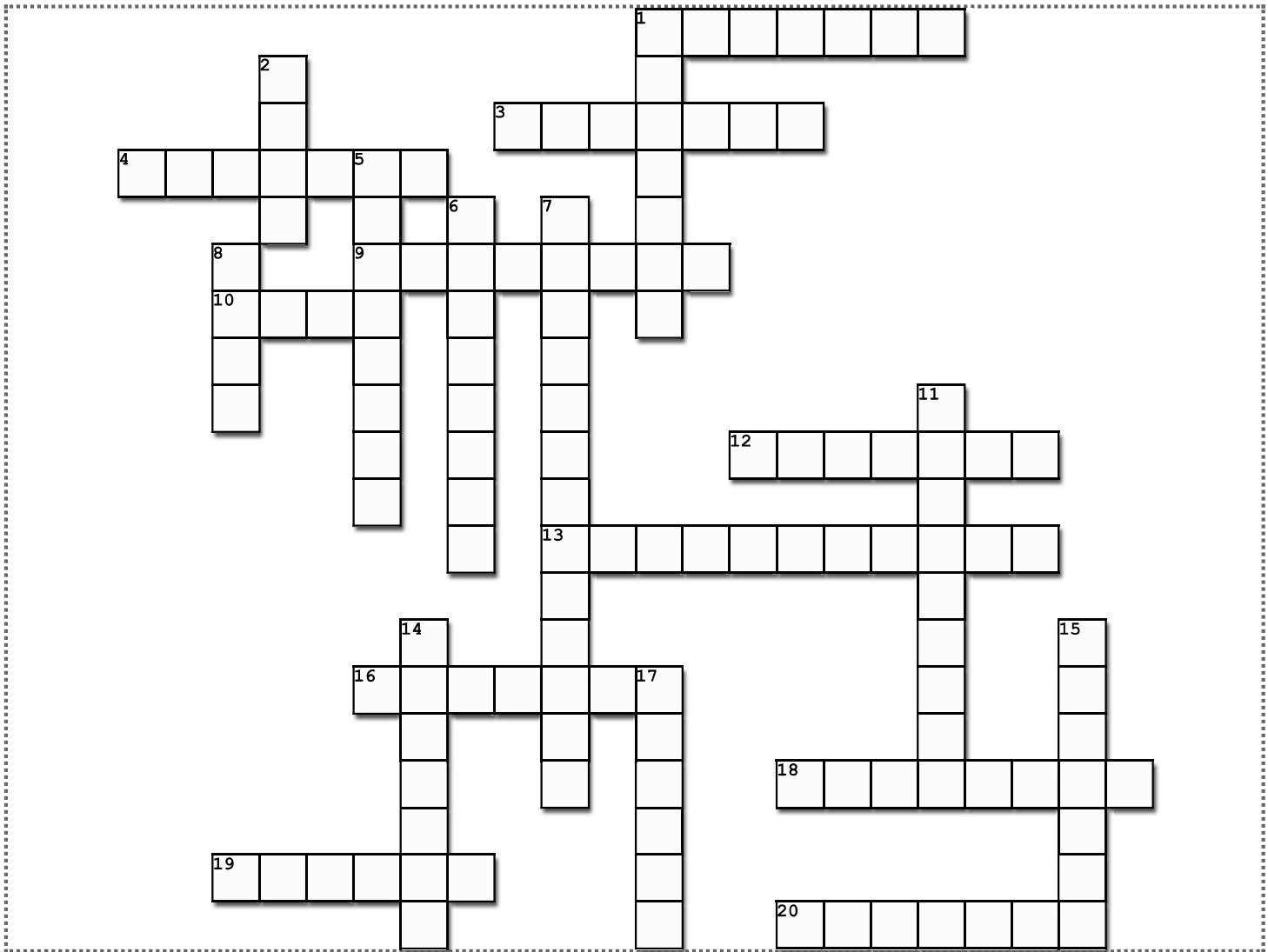


# SAFETY DAY 2026 Crossword Puzzle

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Complete the crossword puzzle below



Created using the Crossword Maker on TheTeachersCorner.net

## Across

1. \_\_\_\_\_ Tagout (LOTO), is a safety procedure designed to prevent injuries and equipment damage during maintenance or repair.
3. BNL's first winners of the Nobel Prize, T. D. Lee and C. N. Yang, were awarded the 1957 Nobel Prize in \_\_\_\_\_.
4. An essential part of effective hazard communication is ensuring that all storage containers are properly \_\_\_\_\_.
9. \_\_\_\_\_ is personally responsible for ensuring safe operations.
10. The laboratory's heavy-ion collider, which allowed physicists to study the early universe, is known by the acronym \_\_\_\_\_.
12. One way to prevent overexertion injury is to \_\_\_\_\_ before doing a job.
13. Ignoring safety boundaries because a task is considered 'routine' often leads to a dangerous psychological state known as \_\_\_\_\_.
16. You should bend your knees before \_\_\_\_\_ a heavy object.
18. The first line of defense in protecting personnel in a hazardous area is the use of appropriate \_\_\_\_\_ protective equipment
19. Wearing a \_\_\_\_\_ is required when biking onsite.
20. For eye protection, use safety glasses for all chemicals and \_\_\_\_\_ for corrosives.

## Down

1. The \_\_\_\_\_ Learned program is an important way the Lab learns from adverse events, near misses, and best practices.
2. There are three types of disease-carrying ticks commonly found at the Lab: Lone Star Tick, Dog Tick and \_\_\_\_\_ tick.
5. BNL is building a new machine: an \_\_\_\_\_-Ion Collider—which allows us to look inside the nucleus and its protons and neutrons.
6. Safe Conduct of \_\_\_\_\_ (SCoR) principles ensure that our technical goals are achieved without injuries or incidents.
7. To use the BNL computer network, you will need \_\_\_\_\_ training.
8. True or False: Wearing headphones, earbuds, or other personal listening devices while working in a laboratory is prohibited.
11. \_\_\_\_\_ Based Management System is a Lab website that provides requirements and procedures for different types of work.
14. The speed limit around the roundabout is \_\_\_\_\_ miles per hour.
15. Identifying \_\_\_\_\_ is a critical part of the Work Planning process.
17. When handling cryogenics or extremely cold materials, researchers must wear insulated \_\_\_\_\_ to prevent frostbite.