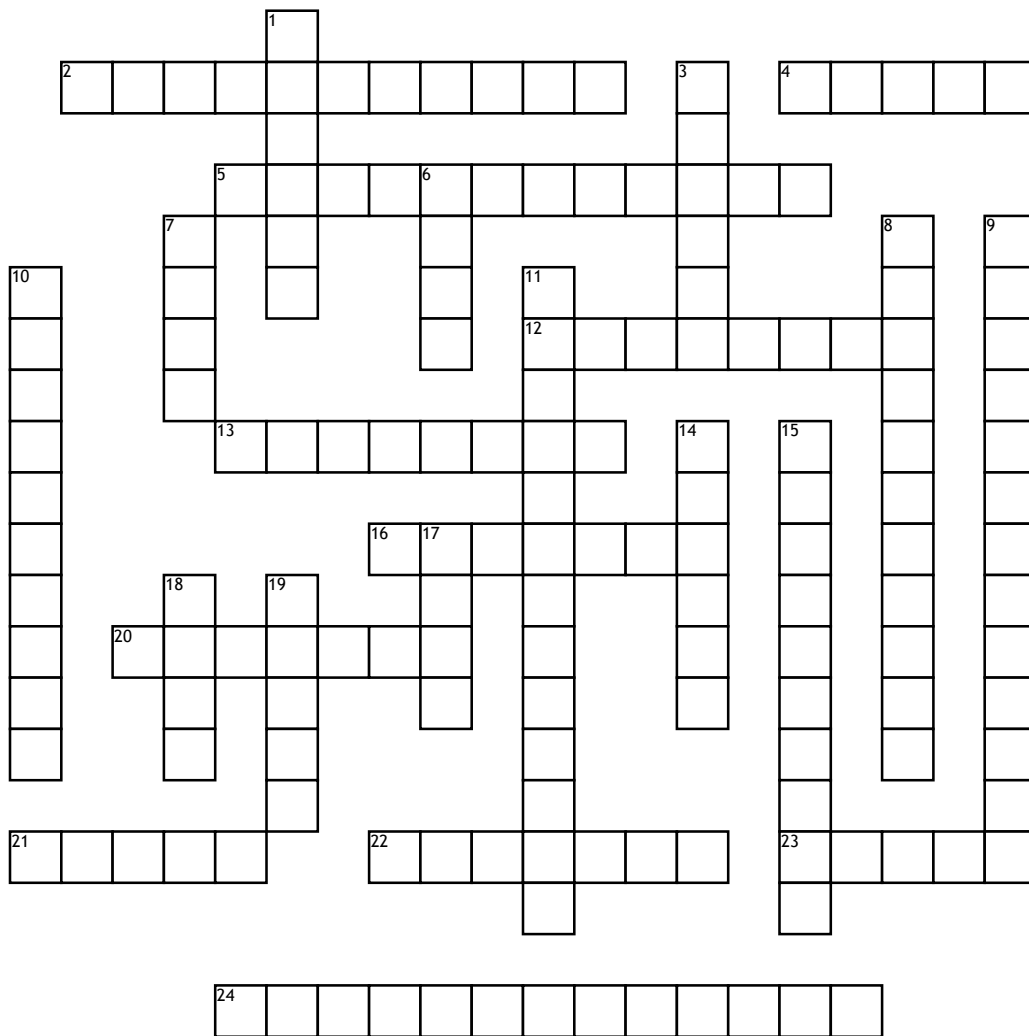


# Risk Assessment & Key Terms



**Across**

- 2. Name of an insoluble solid formed after a reaction.
- 4. An example of this is a test tube
- 5. In order to prevent an injury when using chemicals, you must use a \_\_\_\_\_ when appropriate.
- 12. If a cut occurs from broken glass, you must administer \_\_\_\_\_.
- 13. In order to reduce the chances of an injury, preventative \_\_\_\_\_ must be taken.
- 16. In order to \_\_\_\_\_ injury, you must work with this equipment sensibly.
- 20. Risk assessments are carried out when there are potential \_\_\_\_\_.
- 21. An example of an injury from the misuse of chemicals

- 22. When an injury happens from chemicals, you must tell the \_\_\_\_\_ ASAP.
  - 23. In order to prevent injury when using electrical equipment, we should not use it near \_\_\_\_\_.
  - 24. When using electrical equipment, we may get an \_\_\_\_\_.
- Down**
- 1. The state of matter for hydrochloric acid
  - 3. We should check glassware for \_\_\_\_\_.
  - 6. If we get a burn, we should place it under \_\_\_\_\_ water for 10 minutes.
  - 7. An example of an injury from glassware.
  - 8. \_\_\_\_\_ means heat is taken in during a reaction.

- 9. To prevent most injuries in the chemistry lab, you should always wear \_\_\_\_\_.
- 10. \_\_\_\_\_ means heat is given out during a reaction.
- 11. Term given when bubbles of gas are given off
- 14. If an injury occurs, we must look at the \_\_\_\_\_ to take in our risk assessment.
- 15. The colour of water is \_\_\_\_\_.
- 17. The heading in a risk assessment which includes injuries
- 18. When using a bunsen burner, it is essential that we tie our \_\_\_\_\_ back.
- 19. A sense which we should not use when making chemical observations

**Word Bank**

- |                |               |        |                |           |            |
|----------------|---------------|--------|----------------|-----------|------------|
| safety glasses | fume cupboard | Action | Endothermic    | first aid | prevent    |
| Risk           | Measures      | sinks  | Hazards        | Glass     | Burns      |
| Cracks         | Exothermic    | Cuts   | Taste          | Liquid    | Colourless |
| Precipitate    | Effervescence | Hair   | electric shock | Cold      | Teacher    |