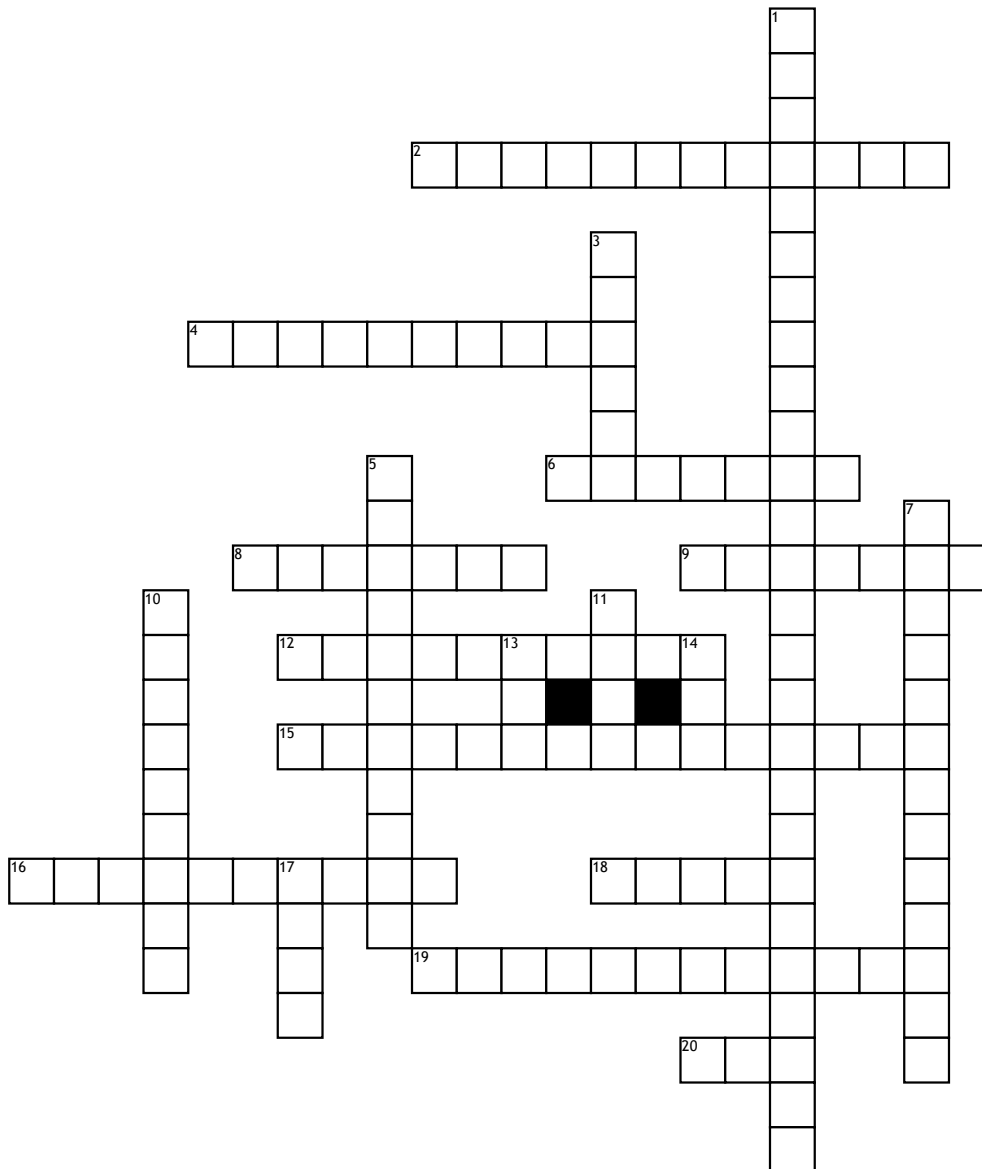


# Chapter 8 Toxicology



**Across**

- 2. Black vomit
- 4. Who developed a very sensitive and reliable test to detect arsenic in body tissue and fluids
- 6. The most abused drug in america
- 8. Pronounced diarrhea
- 9. The three most lethal compounds are all
- 12. Combined effect of substances that decrease their individual effects;the opposite of synergism

- 15. Continuing exposure to toxins over a long period of time
  - 16. The study of the adverse effects of chemical or physical agents on living organisms
  - 18. Where is 90% of the alcohol processed in the body
  - 19. Used to test for babituarates annd gives a violet red color
  - 20. What is driving under the influence
- Down**
- 1. Who watches over the shipment or toxic chemicals

- 3. What is toxic
- 5. What was used as a weed killer in the vietnam war
- 7. Who published the first systematic approach to the study of the chemistry of poisons
- 10. Substance that exceeds the sum of their individual effect
- 11. What were the test animals used in testing programs such as LD50
- 13. Operating while intoxicated
- 14. Minor in possession
- 17. Lethal dose for 50 % of a given population