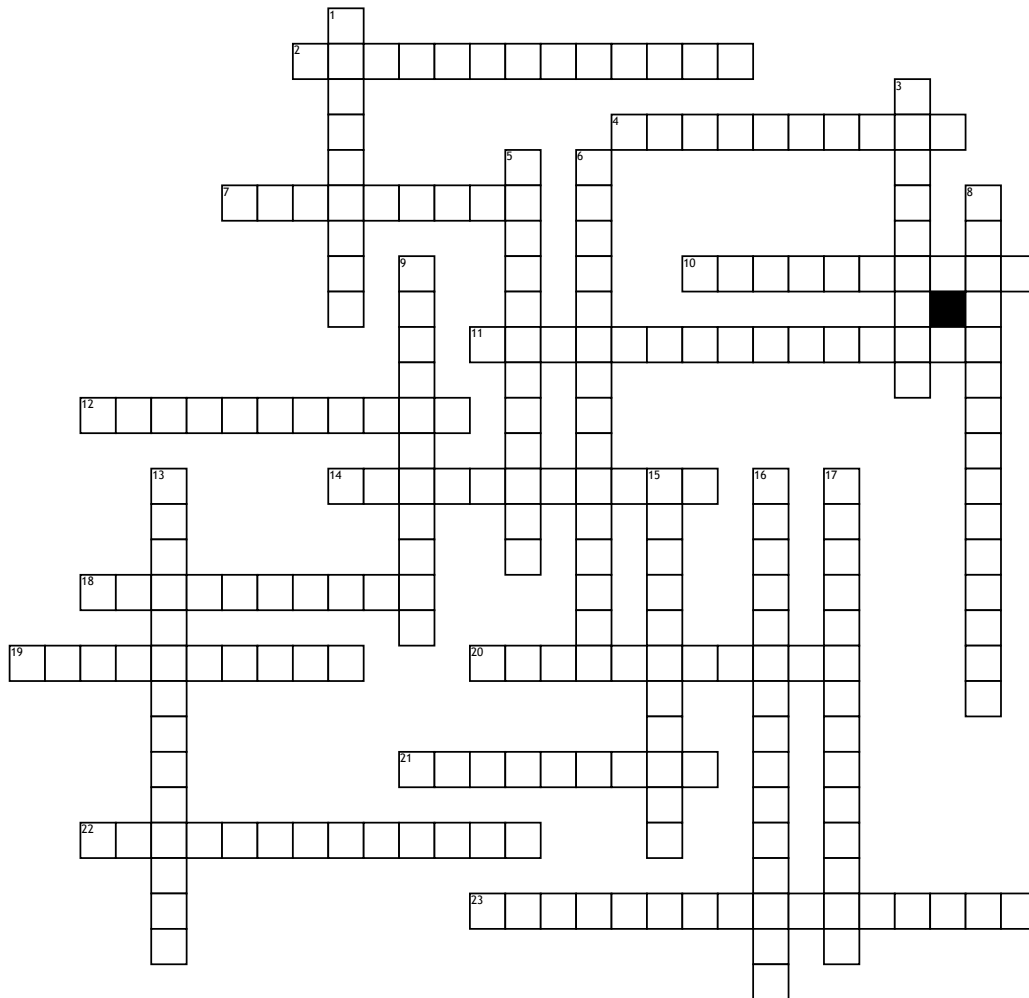


Name: _____

Date: _____

23 Black Women Scientists Who Changed the World



Across

- 2. physical therapist and forensic scientist
- 4. first black female astronaut
- 7. developed first effective treatment for leprosy
- 10. published first psychological study on triplets
- 11. psychologist who developed training to reduce space motion sickness
- 12. She developed a chemistry badge for Girl Scouts
- 14. biochemist who developed bone marrow transplants to treat radiation poisoning
- 18. established safer cancer treatments as an oncologist

- 19. established harm to children for segregated schools
- 20. developed waterfowl vaccines as a microbiologist
- 21. first black woman to earn PhD in chemistry
- 22. developed a device to project 3D images
- 23. physicist and mathematician portrayed in Hidden Figures

- 5. research led to protective auto-darkening goggles for pilots
- 6. field biologist that studied termites
- 8. led NASA's Sonic Boom Group
- 9. Invented a device to improve treatment for cataract patients
- 13. brought awareness for negative psychiatric effects of poverty, racism and sexism
- 15. developed software for NASA's high energy rocket launchers
- 16. first black female to earn PhD in nutrition
- 17. served as chair of US Nuclear Regulatory Commission

Down

- 1. biologist who studied anticancer methods
- 3. a marine biologist who classified and discovered corals

Word Bank

- | | | | | |
|-----------------|-----------------|----------------|-----------------|------------------|
| MamieClark | PatricaBath | AliceBall | MarieDaly | PatriciaCowings |
| GloriaChisum | JaneWright | ShirleyJackson | BessieGriffen | KatherineJohnson |
| AnnieEasley | JoanOwens | MaeJemison | GladysRoyal | RuthHoward |
| MargaretCollins | ChristineDarden | JewelCobb | FlemmieKittrell | BettyHarris |
| JessiePrice | ValerieThomas | JeanneSpurlock | | |