

Extra Credit Reading

ABRAHAM LINCOLN'S DNA

Name: _____

1. What did some scientists who supported the research on Lincoln say would be a positive for proving that a president had a genetic defect?
2. What color urine does a person who is affected by acute intermittent porphyria, such as George III, have?
3. What are some signs that a person may suffer from pycnodysostosis (a type of dwarfism)?
4. Can DNA analysis be used to establish a cause of death? Explain why or why not.
5. How did Snowball the cat prove his owner guilty?
6. What story became popular in England, and how was the man proven guilty?
7. Why would an extra Y chromosome contribute to more aggressive behavior and taller man?
8. What is fragile X syndrome?
9. What disease accounts for more days in the hospital than any other disease?
10. How could a gene control bed-wetting?
11. Why is the IQ test seen as a bad test?
12. What led scientists to believe a gayness gene was on the X chromosome?
13. What was the outcome of the debate over GMOs being labeled on products?

14. Why do many scientists use mice for experiments?
15. Why has the Florida panther become extinct?
16. How long will it take for this to become a more common practice?
17. Should women have the right to an abortion if they know their child has CF? Explain why or why not.
18. What nationality of women has a higher risk of breast cancer?
19. What protein was found to relate to Alzheimer's?
20. Did you like this book? Why or why not?
21. What did you learn about the scientific process by reading this book?