

DNA extraction virtual lab

Name _____ Date _____ Per _____

1. Why might scientists want to isolate DNA?
2. How much DNA is in a typical nucleus? (in meters)
3. What area of the body was swabbed? (use anatomical term!)
4. What is the first solution added to the Eppendorf tube?
What does it do?
5. What is the second solution added to the Eppendorf tube?
What does it do?
6. What is the purpose of the centrifuge?
7. What is the third solution added to the Eppendorf tube?
What does it do?

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