

# Download File PDF Dna History Webquest Answer Key

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so many fake sites. this is the first one which worked! Many thanks

Name: \_\_\_\_\_ DNA History Webquest!!

I. **Friedrich (Fritz) Miescher**  
<http://www.dnablog.org/1/1/1/1/>  
Fritz Miescher on the machine and click on the bucket with the Red Cross to watch the animation. In 1869, he extracted a substance from white blood cells that he called nuclein. What do you think he was actually extracting?

II. **Frederick Griffith**  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1190000/>  
[http://www.mhhe.com/biolsci/genetics/transformations\\_experiment.html](http://www.mhhe.com/biolsci/genetics/transformations_experiment.html)

Griffith's Experiment: The following questions pertain to Griffith's experiment:

1. What experiment(s) did Griffith use in his experiment?
2. What are the two strains of pneumococci and the distinguishing characteristics of each?

Strain	Distinguishing Characteristics

3. How did Griffith determine which strain caused disease?
4. In one experiment, Griffith injected heat-killed S strain bacteria into the mice.
  - a. What was he trying to determine by conducting this experiment?
  - b. What were the results of this experiment?
  - c. What conclusion did he reach based on these results?
5. In another experiment, Griffith mixed heat-killed S strain with live R strain bacteria and injected the mixture into mice.
  - a. What strain of the bacteria was found in the blood samples of the mice?
  - b. What were the results of this experiment?
  - c. What conclusion did he reach based on these results?

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