

History of DNA Structure & Function Handout

As you work your way through the history of DNA structure and function interactive activity, answer the following questions to help you collect the relevant information.

1. Describe each of the following scientist's experiments and what conclusion their experiments led to in the understanding of DNA structure and function.

I. Gregor Mendel

II. Friedrich Miescher

III. Frederick Griffith

IV. Hershey & Chase

V. Watson & Crick

- 2. Watson and Crick did not actually conduct any experiments with DNA. Do you think they can be considered scientists? Explain your reasoning.**