

## History of DNA discovery timeline assignment

In this assignment, you are to create a timeline of the discovery of DNA since the days of Gregor Mendel. You are to use the following contributors

- Barbara McClintock
- Thomas Hunt Morgan
- Edwin Chargaff
- Alfred Hersey and Chase
- Gregor Mendel
- Friedrich Miescher
- James Watson and Francis Crick
- Oswald Avery
- Rosalind Franklin

Assignment breakdown:

- Create a timeline of the genetic contributors above with years and brief summary of their contribution /5 marks
- Arrange your timeline in a sequential manner. /1 mark
- Create your timeline in a visually appealing and stimulating way including pictures /5 marks
- Provide a profile of 1 contributor above (I will assign) by including pictures/diagrams, and a written summary of what they did. Yes, some experiments are more complicated than others. Make sure you read through and understand the concept, and then write it out. It will be tremendously tempting to just copy and plagiarize from internet writers but Don'T. Diagrams will be really useful. /10 marks

Total: /21 marks

Good reference sites:

[www.dnai.org](http://www.dnai.org) - DNA website

[www.nobelprize.org](http://www.nobelprize.org) - Nobel prize site

[http://undsci.berkeley.edu/article/dna\\_01](http://undsci.berkeley.edu/article/dna_01) - Berkely's DNA site