



DNA Detective

Your job is to do some detective work and teach us about everyone's favorite molecule, DNA. Conduct a literature review about DNA. Sources that can be used include peer reviewed journals, informational text and other reliable websites.

Though DNA may seem like a very narrow topic, you may take any angle on it and present your information in whatever way best suits your angle. Ideas include looking at DNA in the field of medicine, film, genealogy etc., the possibilities are almost endless.

Your presentation must be done in a group of at least three people and must include the following

1. A creative model of DNA (find some inspiration and go with it)
2. A verbal presentation (simple or complex, it's up to you)
3. A citation of multiple credible sources. (MLA format)

Objective: "Students will..."	Minimal	Moderate	Effective	Superior	Comments
Analyze DNA from a scientific, historical, political, economic, or social perspective.	1	2	3	4	
Evaluate the scientific accuracy and significance of information from at least 4 sources.	1	2	3	4	
Effectively communicate scientific information regarding DNA orally and in any of the following formats: graphically, textually, and/or mathematically.	1	2	3	4	
Create a creative model of a DNA molecule and explain their inspiration.	1	2	3	4	
Collaborate with others effectively to produce their final presentation	1	2	3	4	