**Name:**

**Reading report: The discovery of DNA – The invention of Google**

1. Read the articles about the discovery of DNA and the invention of Google and answer the following questions:

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| **Question** | **DNA** | **Google** |
| Who made the discovery / invention? | DNA was discovered by Friedrich Miescher, in 1953 a group of British scientists finally discovered how it workers. | Google was invented by two student, Larry Page and Sergey Brin. Both were computer science students. |
| How long did it take to develop? | DNA takes to develop around of 84 years, for organizing and manage the reading of the genetic code. | They started in January 1996, then in 1998 they started their own company**.** |
| Where there any problems in the beginning? | Nobody gave enough importance, other scientist thought that it was too simple to contain the map of how we are made | They didn't have enough money for their project, nobody would give them for this. |
| What are important dates in its history? | * In 1986 for the first time DNA testing was used by the police * Some DNA is usually left by a criminal at the place where the crime was committed. | * The company name Google comes from mathematics. A googol is a very high number * By 2002 it was the biggest search engine on the Internet. |
| How useful is the discovery /invention now? Give an example | Now, allows to alter some gene, by with genetics process with the ability of manipulate their genetic information. | A lot of questions are answering by Google. Now, Google is a mechanism that facilitates the process of searching and obtaining information.   * If you have a doubt, you only must do a searching in Google |
| What could happen with it in the future? | * A cure for many diseases will be found in the future for genetic altering of hereditary character * The DNA alter would define the features and wisdom of the people, and maybe their successful in the world. | All the world's information will be put on the Internet.   * I think that maybe the people stop asking for their existence mystery. Also, it can disappear, because the human has invented modern technologies better. |