Atomic Bomb

|  |  |
| --- | --- |
| Plus | Minus |
| Military conflicts using atomic weapons have been reduced due to fear of mass destruction and potential mutual destruction. This can serve as a deterrent and prevent direct military clashes between states possessing atomic weapons. | Global threat: Nuclear weapons pose a global threat to humanity, since their use can lead to devastating consequences and the death of millions of people |
| The atomic bomb finally turned out to be that “absolute weapon” that philosophers had been talking about for centuries. One that will forever exclude, if not wars in general, then their most dangerous and bloody variety - total conflicts between great powers. | Erroneous application: Any system, by definition, is not 100% reliable, and the breakthrough of even one ballistic missile with a megaton warhead is fraught with the destruction of a large city and millions of losses |
| Ensuring Security: Possessing nuclear weapons can prevent aggression from other states. | High costs: The development, production and support of nuclear weapons require enormous financial resources, which could be used for other socially important purposes such as health care and education. |

DNA

|  |  |
| --- | --- |
| Plus | Minus |
| Understanding genetic diseases: Studying human DNA helps scientists better understand genetic diseases and how they develop. | Privacy Issues: Storing and processing genetic information can create privacy and data security issues. |
| Predicting disease risk: Studying genetic information can help predict your risk of developing certain diseases and take steps to prevent them. | Racism and Discrimination: The study of genetic information can lead to racism and discrimination based on genetic characteristics. |
| Identification of family ties: DNA testing can help identify family ties between people, which is especially useful when searching for relatives or solving legal cases. | Social and psychological consequences: Learning about genetic information can cause social and psychological consequences, such as anxiety and fear of possible diseases. |