Research a computing innovation using reputable online sources. The definition of a computing innovation, per college board:

“A computing innovation is an innovation that includes a computer or program code as an integral part of its functionality.”

**Some examples of computing innovations:**

- Drones
- Self Driving Cars
- Artificial Intelligence
- Google Stadia
- Bitcoin
- Cloud Computing
- Apple Watch
- Face recognition
- Social Media
- IPhone

You may also pick your own innovation. Once you have completed your research, write a short essay about your innovation.

*Word limit: 500 words*

**Rubric:**

Your essay will be graded based on how it addresses the following criteria:

**Provide information on your computing innovation.**

- Name the computing innovation
- Describe the innovation
- Describe the function or purpose of the innovation

**Describe the impact, or potential impact of your innovation, including:**

- At least one *beneficial* impact that the innovation will have, has had, or has the potential to have on society
- At least one *harmful* impact that the innovation will have, has had, or has the potential to have on society

**Outline some of the challenges with introducing this innovation, including:**

- At least one storage or privacy concern directly related to the innovation
- Steps that have been or could be taken to address this concern

**Describe your process for researching this innovation, including:**

- The sources you used to gather information.
- At least one fact about the innovation that you learned as a result of your research.

Assignments should be typed, printed, and handed in on the first day of class.