

Future of Technology Assignment

Computer Technology has changed dramatically in recent years. We have seen the personal computer and mobile devices become tools that many cannot do without, we have seen the Internet provide connectivity never seen before and we have witnessed a huge increase in mobility with the introduction of wireless technology. This makes you wonder what kind of world will there be as the next "net" generation comes of age!

You will work alone or with a partner to research a topic of your choice about the future of the computer itself or of another area of technology which **involves the use of computers.**

You will be given **ONE** period in class to start researching your topic and **ONE** period to present your findings. The rest of your work is to be done **OUTSIDE** of class.

Part A - The Outline:

Complete the outline sheet below for your group. **It should be digital** and it should identify your area of technology, summarise your area in point form and provide a list of sources that you have consulted so far. **THIS WILL BE PART OF YOUR MARK.**

Part B - The Handout: Maximum 2 pages.

Your group will provide a digital handout or brochure for the class. It should summarize your presentation of your area of technology and state your group's opinion about what the future holds for this technology. Your opinion should be backed up by your research.

Your handout should be attractive and must contain a minimum of one word processed page. It may also contain any pictures or other graphics that you feel are needed. Your handout must handed-in **one school day before** the presentation day.

Part C: - The Presentation

Your team will create an electronic presentation as a visual aid to help you present your area of research. It should describe your area of technology, starting with the history of the technology, its present state and a prediction for its future.

On presentation day, your research will be displayed in class together along with the presentations from other groups. Each group will be responsible for evaluating at least two presentations by other groups. You should be prepared to describe your group's area in your own words.

DUE DATES:

Outline:	Friday, March. 19th , 2021
Handout:	Friday, March. 26th , 2021
Presentation day:	Tuesday, March 30th , 2021

Topics cannot be repeated, so please select early and get approval from your teacher.

Future of Technology *Assignment Outline*

Topic: _____ **Group Members:** _____

Report Outline: (a brief summary of points that you will discuss in your report and presentation)

Resources: (list at least 3 sources of information that you will be using. Be as specific as you can).

Future of Technology Assignment Evaluation

Names: _____ Total: _____ / 60

Criteria	Level 1 50-59%	Level 2 60-69%	Level 3 70-79%	Level 4 80-100%
Knowledge/Understanding, _____/10				
Uses correct terminology.	- limited use of correct terminology.	- adequate use of correct terminology.	- competent use of correct terminology.	- masterful use of correct terminology.
Thinking/Inquiry _____/20				
Outline.	Area of technology not clearly identified. No clear selection.	Area of technology identified, but very little research done.	Area of technology identified and preliminary summary done.	Area of technology identified and a through synopsis done.
Handout. Researching and selecting information.	Limited research was done on the topic. Many points missing.	Research was done to an acceptable level but some relevant points missed.	Research was done to an acceptable level and almost all relevant points were covered.	Research was done to a high level and all relevant points were cover to high level.
Application _____/10				
Combination of research with own ideas.	Limited ability to combine research with own ideas.	Adequate ability to combine research with own ideas.	Successful combination of research with own ideas.	Excellent combination of research with own ideas.
Communication _____/20				
Written skills, spelling, grammar, sentence structure.	Limited clarity, many spelling/grammar mistakes	Some clarity, some spelling/grammar mistakes	Considerable clarity, few spelling/grammar mistakes	High degree of clarity, no spelling/grammar mistakes
Presentation.	Presentation is unclear and confusing. Unprepared to present presentation. Future of technology is not well described.	Presentation is somewhat clear. Some of it is confusing. Somewhat prepared to present presentation. Future of technology is fairly clear and convincing.	Presentation is well organized, clear and appealing. Well prepared to present presentation. Future of technology is clear and convincing.	Presentation is very well organized and beautifully presented. Extremely well prepared to present presentation. Future of technology very clear and very convincing.

Note: A student whose achievement is below level 1 (50%) has not met the expectations for this assignment or activity.