

ENG 101-5011

Technology

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Increasing social connection with technology

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Does technology make us feel more connected or disconnected?

Technology has made many improvements to better our communication with others, with the help of technology it's much easier to stay connected at any given place.



Responsible use of technology promotes benefits such as easier communication and connecting with anyone at anywhere.



This topic matters to me because i've personally experienced how technology has helped me with finding resources and staying connected with loved ones.



Although technology can have a negative aspect, i hope to inform readers about the benefits of technology and how good use of it can help us stay connected.



My first source is CytoTECHnology: The benefits of technology in teaching by Amber Donnelly. I found this article using One Search, with the search term “The benefits of Technology”, with over one million results.

The screenshot displays the BMCC Library OneSearch interface. At the top, the navigation bar includes links for ONESEARCH, JOURNAL SEARCH, BROWSE SEARCH, CITATION SEARCH, FEATURED RESOURCES, and ASK A LIBRARIAN. The search bar contains the query "The benefits of technology" and shows "0 selected", "PAGE 1", and "1-10 of 1,363,657 Results".

On the left side, there are filters for "Filter my results", "Include items without full text", "Sort by Relevance", and "Limit To" (Full Text Online, Peer-Reviewed Journals, Open Access, Currently on Shelf). The "Resource Type" section shows "Articles (1,134,370)", "Book Chapters (20,384)", and "Full Text Online".

The main results area shows two items:

- Item 1:** An article titled "Accounting for the benefits of technology change: Replacing a zinc-coating process by a water-based organo-metallic coating process" by Almeida, C.M.V.B.; Sevegnani, F.; Agostinho, F.; Liu, Gengyuan; Yang, Zhifeng; Coscieme, L.; Giannetti, B.F. It is from the Journal of cleaner production, 2018, Vol.174, p.170-176. The abstract states: "Technology change is a well-known strategy used by Cleaner Production (CP) practitioners, and it refers to modifications in the process and/or equipment to increase production efficiency and reduce waste and emissions...". It is marked as "PEER REVIEWED" and "Available online".
- Item 2:** A book chapter titled "The costs and benefits of agricultural crime".

On the right side, there is a "Get Help by Chat" button.

The article states “ Technology can encourage student participation, aid in communication, and enhance the classroom experience. Not only can it be a useful tool for student engagement, but embracing technology also can open up opportunities never dreamed possible, such as distance education.”(CytoTECHnology: The benefits of technology in teaching, Amber Donnelly, July 2018, BMCC library)

The article was made in 2018, and it was informative about technology in education. It showed me the many different ways technology is use in education and how students can engage, for example virtual microscopy.

helps to visualize the morphologic features of differential diagnoses. With mScope, students also are able to take pictures without the use of an expensive microscope camera. One of the most important features for all students, both those on campus and distant, is its accessibility from anywhere at any time, unlike the limitations of using a microscope in a classroom.



My second source is called “significant benefits of new commision technology for time delay management in STEMI patients” I found my second source using One Search, with search term “The benefits of technology in communication”, and over 168,000 results.

The screenshot displays the BMCC Library One Search interface. At the top, the navigation bar includes the BMCC Library logo, search options (ONESEARCH, JOURNAL SEARCH, BROWSE SEARCH, CITATION SEARCH, FEATURED RESOURCES, ASK A LIBRARIAN), and user options (Sign in, Menu). The search bar contains the query "The benefits of technology in communication" and shows "BMCC" as the selected institution. Below the search bar, a yellow banner prompts users to "Save your results and place requests" and offers "Sign in" or "DISMISS" options.

The main results area shows "Filter my results" with options to include items without full text, sort by Relevance, and limit to Full Text Online, Peer-Reviewed Journals, Open Access, and Currently on Shelf. The resource type filter is set to Articles (120,626). The search results list includes:

- 1** **ARTICLE**
Significant benefits of new communication technology for time delay management in STEMI patients
Studencan, Martin ; Alusik, Daniel ; Plachy, Lukas ; Bajerovska, Lubica ; Ilavsky, Michal ; Karas, Jozef ; Kilianova, Adriana ; Sykora, Juraj ; Hosa, Vladimir ; Kmec, Jan ; Slanina, Miroslav ; Boguska, Daniela ; Aalto-Setala, Katriina
PloS one, 2018, Vol.13 (11), p.e0205832-e0205832
“ ... The aim of our research was to assess the benefit of the systematic implementation of the new smartphone-based communication technology “STEMI” enabling immediate ECG picture and voice consultation...”
PEER REVIEWED OPEN ACCESS
Available online >
- 2** **BOOK**
Broadband wireless communications business an

A vertical "Get Help by Chat" button is visible on the right side of the interface.

The article states “The systematic use of smartphone-based communication technology “STEMI” enabling remote ECG picture consultation between an EMS crew and a cardiologist in PCI-center had a positive impact on the quality of care for patients ... It significantly decreased the ratio of unwanted secondary transportations and led to a significant reduction in the total ischemic interval.”(Studencan: significant benefits of new commision technology for time delay management in STEMI patients, Daniel Alusik, 2018, BMCC Library)

I found this article to be very informative, it talked about how technology can benefit communication with the EMS crew and its patients, it opened my view on how technology can help improve communication and connection in specialised fields like medicine and health care. This article was also made in 2018 so it's almost up to date with the technology nowadays, so i find this article to be reliable.

My third source is from Telefonica, they made an article called “The importance of technology in sustaining human connections” and it states “ More recently, the international Pharaon -Pilots for Healthy and Active Ageing- project aims to promote active ageing and reduce older people’s unwanted loneliness by means of different technological solutions.”(The importance of technology in sustaining human connections, Telefonica, Feb 2023)

This article explains that while technology helps us to communicate it can also be used as a tool to fight loneliness and help people stay more connected. Many companies notice the benefits of using technology against loneliness like Healthy Loneliness and Pharaon, these are projects that use technologies like big data and artificial intelligence to create services that can help with people's loneliness . These projects help enhance communication and it also helps people connect with their loved ones. This type of technology will only get better as time goes which can hopefully reach a lot more people that find it difficult to communicate.

With responsible use of technology people can introduce themselves to new communities and connect with loved ones, by seeing technology more as a tool you can open your eyes to the unlimited connections that you can make.



Sources

Telefonica, “The importance of technology in sustaining human connections” , 2023

<https://www.telefonica.com/en/communication-room/blog/the-importance-of-technology-in-sustaining-human-connections/>

Daniel Alusik, “significant benefits of new commision technology for time delay management in STEMI patients” 2018, BMCC Library)

https://cuny-bm.primo.exlibrisgroup.com/discovery/search?query=any,contains,The%20benefits%20of%20technology%20in%20communication&tab=Everything&search_scope=IZ_CI_AW&vid=01CUNY_BM:CUNY_BM&lang=en&offset=0

Amber Donnelly, CytoTECHnology: The benefits of technology in teaching, BMCC Library

https://cuny-bm.primo.exlibrisgroup.com/discovery/search?query=any,contains,The%20benefits%20of%20technology%20in%20communication&tab=Everything&search_scope=IZ_CI_AW&vid=01CUNY_BM:CUNY_BM&lang=en&offset=0