1. URL- The link to a website or a webpage or a link to a picture etc.
2. TCP/IP- The Internet protocol suite is the conceptual model and set of communications protocols used on the Internet and similar computer networks.
3. UDP- In computer networking, the User Datagram Protocol is one of the core members of the Internet protocol suite.
4. DNS- the phonebook of the Internet. Humans access information online through domain names.
5. Packet- A packet is like a piece of message being sent. Think of a real life life email but packets small little packets of information being sent.
6. Port- a process-specific or an application-specific software construct serving as a communication endpoint,
7. Protocol- govern the end-to-end processes of timely, secure and managed data or network communication.
8. Bandwidth- The latency of the network to the computer. Ex: Clicking a mouse has a small bandwith and latency to reach the computer.
9. Phishing- it's basically scamming. Tricking someone into giving you information.
10. Ssl- technology creates a secure link between a Web server and browser to ensure private and integral data transmission.
11. Ddos- using a lot of code or a software to break somebodys network and blocking the entire network.
12. Ransomware- malicious software, or malware, designed to deny access to a computer system or data until a ransom is paid.

- College Board AP CSP home page- https://apcentral.collegeboard.org/courses/ap-computer-science-principles/course
- Canyons District - http://www.canyonsdistrict.org/
- CTEC- https://ctec.canyonsdistrict.org/
- Swift Language guide- https://docs.swift.org/swift-book/LanguageGuide/TheBasics.html
- Twitter or other social media site- twitter.com

The internet is one of the most if not the most important thing in the world right now. Every person should have access to the internet and living without it would end the world. It helps people so much in their everyday lives answering questions and concerns that people have. Having free and paid services with websites and companies for consumers. Books, games, information, apps, softwares, and so much more are

available on the internet. I personally use the internet everyday in my life up to 10 hours a day. I have multiple devices that are connected to the internet and I am so happy that technology has advanced so much that we can have basically a godlike book just in our pockets.