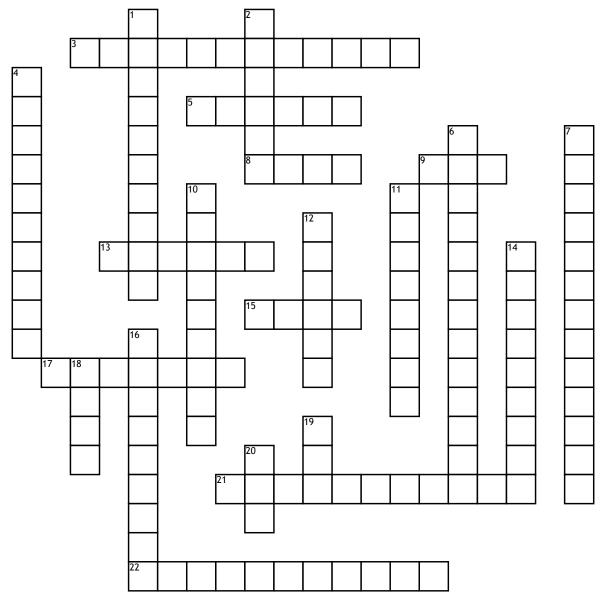
Vocab 1,2,5 Crossword Puzzel



Across

- **3.** Wire surrounded by insulating material and metal shield.
- **5.** devices used to trace cables by sending electrical frequencies along a wire.
- **8.** What is the topology that has all the computers connected together?
- **9.** Topology where all computers are connected in a single line
- **13.** What is the name that refers to the physical location of a connection for the functioning of the network
- **15.** TIA/EIA standard wire that can operate up to 100 Mbps.
- 17. part of an ethernet frame that acts as the frame check sequence.

- 21. Straight through UTP cables
- **22.** Wires that are designed to resist electromagnetic frequency

<u>Down</u>

- 1. A box with a row of female ports in front and permanent connections in the back, that connect with horizontal cabling.
- 2. Fire rating for cabling.
- 4. Double-ended connector with female connectors on both ends.
- **6.** Is a tool that has a blunt end and forces wire into the grove of a punchdown block
- **7.** Model with 7 layers that describes how data flows from one computer to another

- **10.** ID of a computer that is connected to a network
- **11.** Pattern of physical communication between computers
- **12.** Multitransport device that forwards frames based on a MAC address.
- **14.** Rating developed by the military for different types of coaxial cables.
- **16.** LED on NICS that shows a connection between two computers.
- **18.** What is the name of connector with eight UTP connections
- **19.** Card inside computer that allows for network connection.
- **20.** Network that connects users in the same city