## Vocab 1,2,5 Crossword Puzzel



## Across

3. Wire surrounded by insulating material and metal shield.
4. devices used to trace cables by sending electrical frequencies along a wire.
5. What is the topology that has all the computers connected together?
6. Topology where all computers are connected in a single line
7. 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 .
8. part of an ethernet frame that acts as the frame check sequence.
9. Straight through UTP cables
10. Wires that are designed to resist electromagnetic frequency

## Down

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.
3. Double-ended connector with female connectors on both ends.
4. Is a tool that has a blunt end and forces wire into the grove of a punchdown block
5. Model with 7 layers that describes how data flows from one computer to another
6. ID of a computer that is connected to a network
7. Pattern of physical communication between computers
8. Multitransport device that forwards frames based on a MAC address.
9. Rating developed by the military for different types of coaxial cables.
10. LED on NICS that shows a connection between two computers.
11. What is the name of connector with eight UTP connections
12. Card inside computer that allows for network connection.
13. Network that connects users in the same city
