Things that I am going to include in the EPQ:

* Introduction of computer networks and communications
* Types of networks – LAN (Local Area Network) e.g. School network, WAN (Wide Area Network) e.g. Internet, MAN (Metropolitan Area Network) and PAN (Personal Area Network)
* Network topologies – Bus, Ring, Star or Mesh (Partial or Full)
* OSI Model
* TCP/IP Model
* Comparison between OSI and TCP/IP Models
* Protocols
  + Data Link Protocols
  + RARP (Reverse Address Resolution Protocol)
  + ICMP (Internet Control Message Protocol)
  + USP (User Datagram Protocol)
  + SLIP (Serial Line Internet Protocol) and PPP (Point-to-Point Protocol)
* Analogueand digital signals
* Medium Access Control Sub layer
* Transport Layer
* Information, computer and network security
  + Cryptography – Symmetric Key