Part A - The Social and Personal Dimensions of Information Technology

1. Information Technology and You
   1. What is IT to you? (What are your current perceptions of IT?)
   2. What is IT for you?(What opportunities do you see in IT?)
   3. What is IT for us? (How does IT contribute to communications, relationships, the way society works?)
2. Social Implications of Information Technology
   1. How WEIRD is IT? (Western, Educated, Industrialized, Rich, Democratic) - ie - IT in a global context.
   2. IT and diversity - does everyone have a fair shot at an IT career?
   3. IT and the planet - IT and Climate Justice

Part B - The Inner Workings of Information Technology - IT Systems

1. Networks
2. Languages
3. Hardware
4. Software and Operating Systems
5. Storage and Databases
6. Security

Part C - the World Wide Web - Technology, Society, and the Future of Civilization

      a. HTTP, DNS, HTML, short history of the web

      b. search, social media, mobile apps, cloud

      c. AI - next big thing? 

      d. IT futurism - including transhumanism, convergence, and various sci fi scenarios

      e. Short Practicum in web apps - Cloud Code Camp