Subject: ICT

2 Week Independent Learning plan

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Teacher: NJ

Year: 9 Topic/theme: User Interfaces

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| Lesson | What you need to take from this lesson | Resource to use or hyperlink | Suggested task |
| 1 | 1. Explain what are Command-Line Interfaces 2. Explain the features of a command line interface | <https://www.bbc.co.uk/bitesize/guides/zwb4jxs/revision/1> | Draw a poster to inform year 7 students of who uses Command-Line Interfaces and why |
| 2 | 1. Explain what are Menu-Driven interfaces 2. Explain the difference between Simple Menu and Full Menu |  | Draw an example of a menu bar you would design for a teacher computer screen |
| 3 | Explain the purpose and users of Graphical User Interfaces | <https://www.bbc.co.uk/bitesize/guides/zwb4jxs/revision/3> | Design a mobile app of your choice, at least 4 different screens and explain how the users will be able to navigate from one screen to the next, include logo/slogan and images |
| 4 | Assess knowledge of interfaces | <https://www.bbc.co.uk/bitesize/guides/zwb4jxs/test> | Read the questions and answer |
| 5 | Give an overall conclusion of different types of User Interfaces, uses and purposes | <https://careerfoundry.com/en/blog/ui-design/8-sites-with-great-ui/> | Create a blog or present to family members |