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|  | |  |  |  |  |  |  |  |  |
| Subject | | What does Android Offer | | | Date |  | | Period | Two |
| Group | | BTEC Extended diploma | | | Group Size |  | | NC Level | 3 |
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| SEN/IEP/PSP Information | | | | | | | | | |
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| Learning Objective | | |  |  |  |  |  |  |  |
| Know the features of mobile handsets | | | | | | | | | |
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| Introduction/Starter   Overview of the abilities of mobile phones. Discuss the use of mobiles by everyday users; will it take over from normal PC use? How can applications be developed to make use of mobile features? | | | | | | | | | |
| Register | | | | | | | | | Time |
| Take register. Introduce module | | | | | | | | | |
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| Main Activity | | |  |  |  | Least able | Most able | AVK | Time |
| Cover current features of mobile handsets using Slides.  Start a discussion on applications that utilise the features. | | | | | | Split into groups and set a goal of finding one unique application per feature | Produce a simple application plan that utilises one of the features of mobiles | Use presentation.  Allow them to research other options |  |
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| Role of LSA | | |  |  |  |  |  |  |  |
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| N/A | | | | | | | | | |
| Plenary | In groups of 2-3 get groups to create an application idea, perferably in a story board fashion to outline their idea | |  |  |  |  |  |  |  |
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| Q/A session.  Ask questions on mobile features. | | | | | | | | | |
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| Assessment/Homework opportunities | | | | |  |  |  |  |  |
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| Key Questions | | |  |  |  |  |  |  |  |
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| What are the five features of mobile phones? | | | | | | | | | |
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| Resources | | |  | ICT/Cross curricular | |  | Key Vocabulary | |  |
| PowerPoint presentation, laptop | | | |  | | | * ***Storage*** * ***Network*** * ***Multimedia*** * ***GPS*** * ***Telephony*** | | |
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