Subject: ICT

2 Week Independent Learning plan

**Email queries to: nbaker@waseleyhills.worcs.sch.uk**

Teacher: NJ/DJ/HW/SP

Year: 10 Topic/theme: Practice exam questions

|  |  |  |  |
| --- | --- | --- | --- |
| Lesson | What you need to take from this lesson | Resource to use or hyperlink | Suggested task |
| 1 | **Features and Purposes of Computing Devices**  1) Describe and explain **two advantages** and **three disadvantages** of using a laptop for a school office inputting student data [5]  2) Describe the following portable computer devices and state the features (i.e. word processing, voice calls, surf the internet etc. ) of each: [4]  Laptop  Netbook  Tablet  Smartphone | OPEN Yr 10 Homework booklet | Answer the questions and complete the pro and con table |
| 2 | Understand the purpose, benefits and drawbacks of a range of input devices | OPEN Yr 10 Homework booklet | Read about the input devices and do the crossword |
| 3 | Understand the purpose, benefits and drawbacks of a range of output devices | OPEN Yr 10 Homework booklet | Complete “What am I”  Read about Output devices and complete crosswords |
| 4 | Understand the purpose and functions of operating systems | OPEN Yr 10 Homework booklet | Read the text and answer the questions |
| 5 | Explain the difference between utility software and operating system | OPEN Yr 10 Homework booklet | Read the text and answer the questions |