

Types of Computers & Devices Project [Due February 14, 2018 Period 5]

Requirements:

1. For each of the following types of computers (supercomputer, mainframe, microcomputer, laptop and PDA) provide the following:

- Define the computer type.
- Provide an image and features (primary and secondary storage capacity, CPU speed) of a particular example of the type of computer. **Provide references for your information.**
- Uses of the computer type.

2. For each device (surge protectors, voltage regulators, Uninterruptible Power Supplies (UPS) provide the following:

- Define the device
- Provide an image of the device
- Uses of the device

3. Project layout:

- Cover page
- Table of Contents
 - Supercomputer
 - Mainframe
 - Microcomputer
 - Laptop
 - Personal Digital Assistant
 - Surge Protectors
 - Voltage Regulators
 - UPS

4. Format for each section

- Title (e.g. Supercomputer)
- Definition
- Features and Image (**Features only apply to types of computers**)
- Uses

NB. The project can be presented as a word processing document, a presentation or a video.

Name _____ Form _____

Marking Scheme

- Cover page with relevant information 2
- Table of contents 2
- Consistent format and layout 4
- Spelling and grammar 4

Computer Type	Title	Definition	Uses	Features & Images
Supercomputer	1	2	2	3
Mainframe	1	2	2	3
Microcomputer	1	2	2	3
Laptop	1	2	2	3
PDA	1	2	2	3
Total	5	10	10	15

Device Type	Title	Definition	Uses	Images
Surge Protectors	1	2	2	1
Voltage Regulators	1	2	2	1
UPS	1	2	2	1
Total	3	6	6	3

Total [70] _____