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**Activity**

Peripheral Input/Output Matching

MODULE 4: Microcomputers

This **activity** was written for the Florida Public School System DIGITAL INFORMATION TECHNOLOGY (8207310) course. Funded by the Cyber/IT Pathways Program, Cyber Florida, and the Florida Department of Education.

# Module 4: Microcomputers

## Activity: Peripheral Input/Output Matching

The student matches the peripheral component to whether it is an input or output component.

## Standards Assessed

* **02.02** Explain the need for and demonstrate proficiency using common peripherals (e.g., printers, mouse, keyboard, external hard drive, flash drive).

## Teacher Notes

The teacher demonstrates peripheral components. The input allows the user to send data while the output completes the task related to the data.

## Estimated Student Completion Time

* 15 minutes to complete the activity

## Activity Rubric

Consider evaluating the student’s work based on measures of quality. For example, with a maximum of 4 Points Possible, the following could be applied to the activity:

* **1 Point Earned** = ***Needs Improvement*** (the student work did not meet more than 50% of the requirements and did not follow instructions)
* **2 Points Earned** = ***Developing*** (the student met between 50% and 75% of the requirements and generally followed the instructions)
* **3 Points Earned** = ***Sufficient*** (the student met between 75% and 90% of the requirements and clearly followed instructions)
* **4 Points Earned** = ***Above Average*** (the student met > 90% of the requirements and followed all instructions)

# Activity: Peripheral Input/Output Matching

**Student Instructions**: Enter whether the peripheral component is INPUT or OUTPUT.

|  |  |  |
| --- | --- | --- |
|  | **Peripheral Component** | **Input/Output** |
|  | Monitor |  |
|  | Keyboard |  |
|  | Scanner |  |
|  | Laser Printer |  |
|  | Mouse |  |
|  | Speakers |  |
|  | TouchPad |  |
|  | Web Camera |  |
|  | Projector |  |
|  | Touch Screen |  |