

## Input, output, and processing devices

**WebQuest Description:**

**Grade Level:** 3-5

**Curriculum:** Technology

**Keywords:** input, output, processing devices, cpu, monitor, scanner, printer, mouse, computer parts

**Published On:** 2010-03-21 01:08:50

**Last Modified:** 2010-03-20 20:59:18

**WebQuest URL:** <http://zunal.com/webquest.php?w=55166>

### Introduction

Congratulations! You have been given the opportunity to be a computer teacher. The first lesson you must teach your students is all about input, output and processing devices! But there is a problem...you don't know anything about this topic. So your job will be that you will educate yourself all about these devices. Once you have done some research, you will then create a powerpoint presentation that you will share with your students to help teach them all about this subject.

### Tasks

You will be looking at some websites that talk all about input, output and processing devices. As you go through the websites, you will be asked to fill out some information about each. Once you have done all your research, you will then use the information to create an educational powerpoint to help teach your students about these computer parts.

### Process

Welcome student teachers! In this unit, you will learn all about input, output, and processing devices. Day one: To begin our study, click on the link below and go through the powerpoint presentation. <http://sp.rpcs.org/faculty/TorresW/Shared%20Documents/power.aspx?PageView=Shared&InitialTabId=Ribbon.WebPartPage&VisibilityContext=WSSWebPartPageAs> you go through the powerpoint, fill in the answer sheet that was provided for you in class. Days 2-3: Well done! Now that you have answered all the questions on your answer sheet, you will conduct more research about input, output and processing devices. Below you will see a number of websites that talk about these computer parts. Your job will be to go through each website. As you go through each site, you will fill in your notes sheets. On your notes sheet, you will write at least 3 interesting facts about each computer listed. All about input and output devices: [http://www.abcya.com/input\\_output.htm](http://www.abcya.com/input_output.htm) All about input devices <http://web.archive.org/web/20120105031956/http://library.thinkquest.org/C0113882/input.shtml> All about output devices: <http://web.archive.org/web/20111103235712/http://library.thinkquest.org/C0113882/output.shtml> All about the monitor: <http://computer.howstuffworks.com/monitor1.htm> All about the cpu: <http://www.computerhope.com/jargon/c/cpu.htm> All about the different computer parts: [http://web.archive.org/web/20150313025105/http://www.growing.course.com/level\\_K/computer\\_parts/index.html](http://web.archive.org/web/20150313025105/http://www.growing.course.com/level_K/computer_parts/index.html) [http://web.archive.org/web/20150220051336/http://www.growing.course.com/level\\_2/terms/index.html](http://web.archive.org/web/20150220051336/http://www.growing.course.com/level_2/terms/index.html)

### Evaluation

Congratulations! You have now gathered all the information you need to make your powerpoint presentation. In the next few days, your teacher will teach you how to do different things on powerpoint. But... before you make your presentation, you have to know what powerpoint is.

Click on the link below to see a video about what powerpoint is and examples of what your presentation will look like.

<http://www.authorstream.com/Presentation/hoodmarine-353317-powerpoint-using-education-ppt/>

Great! Now that you know what powerpoint is, you will get started on your presentation. Your teacher will teach you about all the components of powerpoint. Your presentation must include all of the following:

- A title page with your name on it
  - 6-8 Slides (not counting the title page)
  - Each slide needs to have a title, an explanation of the title, and at least one picture.
  - The picture on each slide must go with what you are talking about
  - Each slide must have a different background
  - Each slide must contain a slide transition
  - Each slide must contain custom animation
- In your presentations you must answer the following questions (one question per slide)
- What are input devices?

