

## Computer Buying Project

You will be given a scenario for someone that wants to buy a new computer. Your task is to give them at least 4 options and then give them advice on which one to buy. Your project will be presented to the class.

The final product can be a:

- Powerpoint
- Skit
- Video
- Poster
- Other approved product

Your final product should have:

- A title with group members' names
- The scenario that you are given
- Computer comparison chart
- Which computer is chosen
- Justification for choosing that computer

Example computer comparison chart (more information can be added):

	Dell Inspiron 530s	Macbook
Laptop or Desktop		
Processor (CPU)		
Operating System		
Memory (RAM)		
Hard Drive (storage)		
Optical Drive		
Monitor or Screen Size		
Video Card		
Sound Card		
Other Accessories		
Cost		

Student Grouping:

You will be in a group of up to 4 students.

## Sample Scenarios for Computer Buying Project

### Scenario #1

I play lots of games. I play them in my room so I can have the tv on while I play. Whenever a new game comes out, I buy it. I need the games to run as fast as possible with the best graphics and sound. My parent's are buying the computer so I don't care how much it costs.

### Scenario #2

I take the bus to work everyday. I need a computer that I can use on the bus. I make financial reports and charts using Powerpoint and Excel. My budget is \$1500.

### Scenario #3

I am a writer. I need to write books wherever inspiration hits me. Sometimes I write at the beach. Other than that, I use the computer for the internet sometimes. I haven't sold a book yet, so I only have about \$900 to spend on a computer.

### Scenario #4

I am dad that takes lots of videos of my kids. I want to be able to save them on my hard drive. I also want professional software that will help me edit the videos. I want to be edit the movies quickly and make dvds for my entire family. My budget is \$3000.

### Scenario #5

I am teacher that needs a computer that I can use at home and take to work. I've used a lot of Apples in the past and like the fact that they are really easy to use. I only need basic office software. My budget is \$1500.

### Scenario #6

I collect music from all kinds of bands. I need a computer that can store all the music and videos I have of my favorite bands. I only want to use my computer at home. Other than that I just surf the internet. My budget is \$1000.

### Scenario #7

I am a graphic designer. I use Adobe Photoshop and Illustrator. I need a computer that can allow me to quickly edit large pictures. My budget is \$2000. I only work at home.