

## CREATING A STUDIO

After completing your presentations you have sufficient general knowledge about studio equipment. You now have a budget of \$16,000.00. You are to create your own project studio that will incorporate recording the following:

Drums

Guitar

Bass

Vocals

Drum Machines/Beat Machines

Keyboards

Aux Percussion ( Congas, etc)

You will use the website: [sweetwater.com](http://sweetwater.com) to find your equipment. You will need to think critically about what you will need to get and how to connect it.

#1 What is the equipment and why you are getting it (price, brand, picture)

**BE VERY SPECIFIC AND ELABORATE**

#2 Why did you choose this over other studio equipment?

#3 Talk about how you will use and incorporate this into your studio

#4 You will need to buy and connect it together with a diagram to illustrate

**REMEMBER TO BUY CABLES, STANDS, AND AN AUDIO DESK!**

**USE ALL THE MONEY TO DO THE BEST JOB. LEAVE NO MORE THAN \$100 LEFT OVER!!**

## **THINGS TO INCLUDE ARE**

**Monitors ( THING BIG)**

**Computer (ENOUGH RAM AND HD SPACE)**

**Computer Monitor**

**Studio Talk Back**

**Plug-ins ( Waves, Auto Tune, Amp Farm, etc)**

**Audio Recording Software**

**Preamps**

**Computer A/D Interface**

**Mics ( many of them for the different applications)**

**¼ Cables**

**XLR Cables**

**Stands**

**Audio Desk**

**Sound Treatment**

**Line 6 or Digidesign AMP Modules**

**Human User Interface**

**Bass Amps**

**Guitar Amps**

**Power Conditioner and a Power Regulator**

**DRUMS (SET)**

**KEYBOARD**

**DRUM MACHINE/BEAT MACHINE (AKAI)**

**EXTERNAL HARD DRIVES**

**MASTERING SOFTWARE**

**STUDIO HEADPHONES ( AT LEAST 6 PAIRS)**

**STUDIO MONITOR STANDS**

**AUDIO SNAKE**

**PLEASE SEE ME FOR CORRECT EXAMPLES ON HOW TO DO THIS. I HAVE PLENTY!**