

Video Index	Video Name	Video URL	What are the most useful content from the video?	What are the most confused content from the video?	How you plan to use the electrical system in the future?
1	DIY Deep bass and Treble Volume controller-How to make heavy bass and treble for diy amplifier	https://www.youtube.com/watch?v=YIAQ80evrFM	The video shows all parts needed for to make a heave bass and treble and step by step how to put it together.	The video does not say where to get theses parts or how much it would cost do do something like this.	This could be useful in this class for phase two of our project. It is also a very good step by step video if I wanted to make this myself at home.
2	TDA2030 Class AB Amplifier IC	https://www.youtube.com/watch?v=AoJDly52y7g	This video talkes about a specific amplifier. This amplifier is ideal to use because it is almost as linear as a class A	The video does a great job at explaining all the info about this amplifier, I am not confused.	I could use this on our phase two project because we need an amplifier for our speaker if we decide to make a new one and not use what we made in phase one.

			amplifier and it operated for less than 360 degrees.		
3	tda2030 amplifier build	https:// www.yo utube.co m/watch ?v=KDw qqIqdYF Q	This video went great with video 2 because it shows how to build the physical circuit talked about in video 2.	It would be nice if this video talked about the cost of making this circuit with the kit used.	This was useful because we get to see a drawing of the circuit and then what it looks like when physically implimented. This could be useful for the final.
4	DIY Powerful Ultra Bass Amplifier TDA2030, Upradge Power to 100W	https:// www.yo utube.co m/watch ?v=K4aI2 t5T00c	This video was also about the 2030 amplifier and it showed how it can	There is no talking for this video so you have to get all the info visually, it would be more helpful if someone was	I can use this information because we still need to put together a subwofer for phase two and will most likely

			be used to upgrade power for something that already has some power	narrating why they were doing things.	need another capacitor.
5	DIY simple Powerful Amplifier using TDA2030, Homemade Amplifier 12V	https://www.youtube.com/watch?v=cggDZE7gZNw	This video showed another circuit that can be made with a 2030 amplifier.	This video has no captions or words so it is up to the viewer to try to figure out why things go where they are placed.	This is useful because I think this circuit is a good one to use for the final project.
6	DIY Powerful Ultra Bass Amplifier, TDA7496, Amplifier Circuit, Low Components, Simple Stereo Circuit	https://www.youtube.com/watch?v=PfFkm0Kgkn0	This video shows how to use an amplifier that has many more places that things can be sautered to than what	This video does not have much explanation about what is going on so it is not good for learning of you are very new.	This can be a good video to follow for the final.

			we have seen in class.		
7	How to make powerful amplifier. using TDA2030 ic. DIY ultra bass amplifier.	https://www.youtube.com/watch?v=-qCO7NUpLc0	This video tells you exactly what you need to build the ultra bass amplifier.	This video does not tell you where to get the parts or for how much.	This looks like a doable circuit for the final.
8	I take a look at a LM1875T amplifier kit. Will it be any good?	https://www.youtube.com/watch?v=zt7YAna-Qcc	This video gives the schematic, where to buy the kit, and for how much it costs.	I have no confusion for this video.	This video could be helpful if I ever need to test a kit to see if it is good.
9	A neat little LM386 Audio Amplifier Kit for just \$2 - so is it Bad or a Bargain?	https://www.youtube.com/watch?v=hnPi	This video shows the schematic, and cost of this kit and	I have no confusion for this video.	This video might be helpful for the final project because it is so detailed.

		6i8Ua1 M	how to build it.		
10	How to make an LM386 audio amplifier circuit	https://www.youtube.com/watch?v=4ObzEft2R_g	This video included the cost and diagrams for this circuit as well as how to build it.	I have no confusion for this video, it was very clear.	I think this video will be good to use for the final but it could also be helpful building the subwofer in phase two.

Extra Bonus Opportunity

In this extra bonus opportunity, please start to draft the **reflections for your learning experiences** you have had for the

(1) Learn from the posted videos. We have many videos on D2L. Pick some and watch. What you have learnt from those videos. Please watch **10** of them and use a table to summarize the videos.

(2) *Provide me some feedback for how to make our class better, any feedback will be highly appreciated to make sure you are successful for our class.*

I really like this class, all the videos are very helpful and the lectures are informative. The only thing I would change is having a little more time for lab.