<https://www.youtube.com/watch?v=88XfoIvvqok>

<https://www.youtube.com/watch?v=kry1aGCU2Go>

<https://www.youtube.com/watch?v=gOscx2kczf4>

<https://www.electroschematics.com/automatic-gain-control-agc/>

<https://www.qsl.net/va3iul/Files/Automatic_Gain_Control.pdf>

<https://www.allaboutcircuits.com/technical-articles/understanding-automatic-gain-control/>

<https://www.analog.com/media/en/training-seminars/tutorials/42575412022953450461111812375Design_and_Operation_of_AGC_Loops.pdf>

Circuit:

<https://www.allaboutcircuits.com/textbook/experiments/chpt-6/class-b-audio-amplifier/>

<https://www.circuits-diy.com/audio-controlled-led-circuit-using-transistors-diy/>

<https://www.circuitbasics.com/transistor-amplifiers/>

<https://www.circuits-diy.com/microphone-preamplifier-circuit-using-2n3904-transistor/>