

Mackenzie DeRonde

Professor Chad Heinzl

Natural Resource Civilizations

4 December 2025

### Final Write Up

In my video I compared recycling with some of the concepts that we went over in class. First I talked about sustainability. I mentioned that when we recycle we are being sustainable because we are reusing products that were already made so we don't have to get completely new resources. Then I went over recycling aluminum and the energy it takes with recycling it compared to not. Then I mentioned how there are goods made from objects that were recycled. The next point I went over that we talked about in class was environmental destruction. With environmental destruction I went over how recycling causes us to pull less from our natural resources since we would be reusing items. I then went into deforestation and what was lost and caused by that.

The third topic I discussed was climate change. With that I talked about how manufacturing new goods can cause more emissions to rise into the atmosphere and add to our greenhouse gasses ultimately leading to climate change. One of the last topics I went over was how recycling is effective to the economy. I discussed how recycling can bring more jobs because you have to collect items, process them, and then manufacture them. I also mentioned how recycling ultimately brings down cost.

The final topic I talked about was effective collaboration. I talked about how people all have to work together in order to make a difference with climate change. I also mentioned what

they could do around campus to get started and went over forms of communication they could use.