Many of the products that exist today only have a short life span. After a certain amount of years, consumers change their electronic devices for new ones. This has rapidly increased the amount of electronic waste. Even though there are presently different forms of trying to recycle the materials from this e-waste, we want to find other methods which will recover as much material as possible while also help save money as well. We also want to research ways to help improve the recycling of end of life vehicles. Not many different forms of technology exist for recovering the materials of vehicles. It can be difficult to recover vehicles due to the various materials present, as well as expensive. Considering these factors, especially with the increment of e-waste, it has been taken into account that these are worthy of researching, hoping to find new technology or improve current ones for recycling materials at a higher percent than current ones. We are looking to incorporate various types of recycling techniques that have already been developed and create new ones at an industrial or lab-scale level.