On Thursday in New Zealand we traveled to the city of New Plymouth. We had previously spoken to geothermal experts from Mercury energy who discussed the details of running a geothermal plant we learned the different components and got to traverse a working plant called NGA AWA PURUA. We discussed the working of well management with the engineer in charge of the plan. We also visited the geothermal study site GNS where we learned a much deeper detail about how a geothermal plant actually works and the devices that will examine the earth. On Thursday we had traveled past the Volcano Mt. Taranaki. The trip down allowed us to observe the landscape.