During the CAD classes we learned how to use SolidWorks to create 3D parts. We learned how to create a 2D drawing and extrude it into a 3D object. We learned how to edit, modify, and add onto that object in order to create a complex part. We then learned how to combine parts to form complex products. We also learned how to turn the objects and products into 2D multi-view and isometric drawings.