Challenge: You have been hired to run a recycling plant and put in charge of the valuable steel processing division. Unfortunately for you, the previous manager did not know the difference between aluminum and steel—he piled the room for valuable steel products full of considerably less valuable aluminum cans. You must come up with a method for retrieving the steel from the aluminum cans so that it can be properly processed and earn the money you were hired to bring into the recycling plant and conserve the earth’s natural resources.