

Muhammad Zafar  
2/15/2015

## Project Outline

**Background Statement:** Creating environment friendly products such as the one below will help us win the battle against nature. We are creating pollution and chaos amongst the nature of our world by our actions. Some have stood up to fight against this but many are still sitting and doing absolutely nothing. The project ensures that hundreds and thousands of people worldwide will be granted electricity in an environmentally friendly way.

**Purpose:** The purpose of creating a neodymium powered wind turbine is so that it will take less time and energy to recreate more energy that could potentially save the environment and help millions of people worldwide.

**Description:** My product will contain of two mainly two things. The first being a wind turbine and the second, neodymium magnets. The magnets will be attached to the wings of the turbine which will allow them to reconnect to each other as magnets naturally do. the + to - and vice versa. This will allow the turbines to move even when there is no wind in the area creating more energy and wasting less time and resources.

**Material:** I would need neodymium magnets and a turbine for this project.

**Expected Outcome:** My expected outcome is to generate energy for the millions of people around the world who don't receive it annually. It is also expected to be environmentally friendly,