

# Wind Powered Water Pump

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## ABSTRACT

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This wind powered water pump is a water pump which is powered by wind energy and with zinc foils and having it connected to horizontal and vertical gears to transfer horizontal force to vertical force and the to power the water pump. This water pump I made of PVC pipe with a valve system to allow one way water flow. This water pump can be used for many other functions like balloon pumping and water transfer. I have created this project due to several important reasons that have made my choice to construct this project.