## **DESIGN OF SELF-ENERGIZED SCOOTER**

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## ABSTRACT

The title of my project is Design of Self-Energized Scooter. Basically, this project is a design for the combination of scooter and the bicycle. The scooter in the last time was using the e.g. to push, last year a company had introduced a scooter that similar like the motor scooter which is contain an electrical motor to transmit the movement to the scooter. The purpose for the designing of my project is to modify the electric scooter and the paddle system of the bicycle into one and in the same time with the self energized battery system. The design of the self energize scooter is suitable among the children, teens and adults.