

Building a Piezoelectric Generator

TeachEngineering

Project










Piezoelectric materials are able to transform mechanical energy into electrical energy, and vice versa.

Suggested Learning

Time 00 : 45 **Cost** 0.00

PreRequisites

Requirements

Skills	Focus	Level	Standard	Points
 Applied Science			NGSS	3
 Written Communication			CC	1
 Mathematics			CC	1
Total Skill Points				5

Knowledge Gain

Understand how the piezoelectric generator works and from where it gets its energy.

Resource Link

https://www.teachengineering.org/activities/view/uoh_piezo_lesson01_activity1

Skills Label™

Patent 11587190

www.skillslabel.com

[Go to Label Webpage](#)