

Abstract Submitted  
for the MAR11 Meeting of  
The American Physical Society

**Measuring Wall Insulation** BETH PARKS, KEVIN KURKEL,  
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the only way for homeowners to learn about the effectiveness of their home insu-  
lation is to hire an energy auditor. This difficulty deters homeowners from taking  
action to improve energy efficiency. We have developed a simple device to measure  
wall insulation by measuring the temperature difference between the wall surface  
and the interior air. This device is effective in diagnosing cases of low insulation.

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Date submitted: 19 Nov 2010

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