

Abstract Submitted  
for the OSF05 Meeting of  
The American Physical Society

**Cubic is not Isotropic!** JOHN PLATIG<sup>1</sup>, LOK LEW YAN VOON<sup>2</sup>,  
Dept. of Physics, Wright State University — All standard literature, including  
textbooks such as Landau and Lifshitz, state that cubic crystals are isotropic. In  
this talk we explain the difference between the above statement and experimental  
results indicating otherwise.

<sup>1</sup>Student

<sup>2</sup>Professor

Lok Lew Yan Voon  
Dept. of Physics, Wright State University

Date submitted: 26 Sep 2005

Electronic form version 1.4