

Abstract Submitted  
for the TSP07 Meeting of  
The American Physical Society

**An Analysis of Acceleration in Projectile Motion** JOHN HARPER,  
Angelina College — Examination of the normal and tangential components of a  
projectile in free fall in comparison to the net downward acceleration relates to  
several concepts that are often mentioned briefly if at all in introductory courses.  
This may not be part of course material but can be an interesting resource for  
explaining projectile behavior.

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Date submitted: 05 Oct 2007

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