## Abstract Submitted for the TSF15 Meeting of The American Physical Society

**Hollywood Physics**<sup>1</sup> KENRIC DAVIES, PTRA — Workshop participants will break down scenes from movies like Back to the Future, The A-Team, Gone in 60 Seconds, Abraham Lincoln Vampire Hunter, and more! Participants will use physics concepts like Kinematics, Projectile Motion, Force, and Momentum while trying to answer the age old movie question "is that really possible?"

<sup>1</sup>Hollywood Physics

Kenric Davies PTRA

Date submitted: 07 Sep 2015 Electronic form version 1.4