

Abstract Submitted
for the TSS16 Meeting of
The American Physical Society

Put those cell phones to work in the classroom with Video Analysis STEPHANIE INGLE, Kingwood High School, Kingwood, TX — Have students use cell phones for something educational. Participants can experiment with either Tracker or Vernier Software to analyze motion from a video. Everyone will be able to work through the process of taking a video, uploading it, collecting the data, and analyzing it, from beginning to end. Analyze projectile motion, simple harmonic motion, free fall, and more. Video Analysis can have implications for online courses, homebound students, make up labs, and more.

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Date submitted: 18 Mar 2016

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