**NYSS-AAPT 5-20-2017**

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**End of Semester student video projects for Introductory Physics a**I will describe the development of end of semester project based instruction wherein groups of students create short introductory physics content videos. Videos, student work, instructions, instructional examples, associated reports, rubrics and comments will all be shared and discussed.

Background:
University of Cologne Physics Teacher Preparation program & Media course

Video examples:

Cartesian Diver exemplar:

<https://youtu.be/ngct-ryamDc>

Summer Courses (PHY620: Linearization and Kinematics Eqtns)

<https://youtu.be/ODvLr_zkfwE>

Fall freshman Courses (Kaitlyn and Jon example and technical videos)

<https://youtu.be/9ozpJUBV3R0>

<https://youtu.be/iecXeKgdnuU>

PHY104 Electric Water Video

<https://youtu.be/FpC_cxF1QNg>

Rubrics and instructions

Questions and Comments

Manuscript(s) in preparation email if you want to read drafts.