Abstract Submitted for the TSS09 Meeting of The American Physical Society

W5 - LabQuesting Castle Kits THOMAS O'KUMA, REGINA BAR-RERA, Lee College — What is a Castle Kit? It is "stuff" put into a 1 L box which can satisfy the basic needs of introducing circuits. By using the LabQuest interface, we will show a variety of circuit activities, including verification of Ohm's Law, simple and complex circuits, time constant for capacitors, and many more that may be hard to do with just a digital multi-meter. Some materials will be provided including a Castle Kit.

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