Abstract Submitted for the TSS15 Meeting of The American Physical Society

W6 - Explore Basic Concepts in Electricity: TeacherGeek 'Catch the Bug' JILL LEWIS, VWR, Ward's Science & Sargent Welch — Are you ready to "Catch the Bug?" The most popular TeacherGeek activity comes with all the components and free downloadable guides that take students on an exciting educational adventure. Upon completion of the self directed step-by-step Bug Build Guide and comprehensive Bug Electronics Lab, the Bug is ready to roam and explore by bumping into objects and finding new paths around the room. Learning and understanding basic concepts of electricity such as series and parallel circuits, voltage, current, resistance, switches and schematic diagrams has never been this much fun. FREE kit to all participants.

> Thomas O'Kuma Lee College

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