Abstract Submitted for the NES06 Meeting of The American Physical Society

The Stand-Up Physicist: A New Way to New Physics DOUGLAS

SW — To communicate a physics theory requires teaching: small doses of story-telling that are technically and emotionally compelling. Starting from a Lagrange density, there are hours of partial differential equations to get to experimental tests of my unification of gravity and light proposal. 26 half hour shows are planned for community access TV and web downloads. One third of the shows will be non-technical. All shows will contain a comedy sketch. 13 shows were broadcast on Boston Neighborhood Network last Fall. One show, Why Quantum Mechanics is Weird, won a Best of Festival award in education category of the 2005 Berkeley Video and Film Festival.

Douglas Sw

Date submitted: 23 Feb 2006 Electronic form version 1.4