Abstract Submitted for the TSF17 Meeting of The American Physical Society

A Study of Reflection and Refraction RANDY BACK, REGAN BECKHAM, University of Texas at Tyler — This workshop will explore the behavior of light. In particular we will do experiments to explore the reflection and refraction of light. By taking data and analyzing the results we will derive the law of reflection and Snells law with the use of mathematical techniques. Materials for the experiments will be provided for the workshop.

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Date submitted: 06 Oct 2017 Electronic form version 1.4