Physics 3306

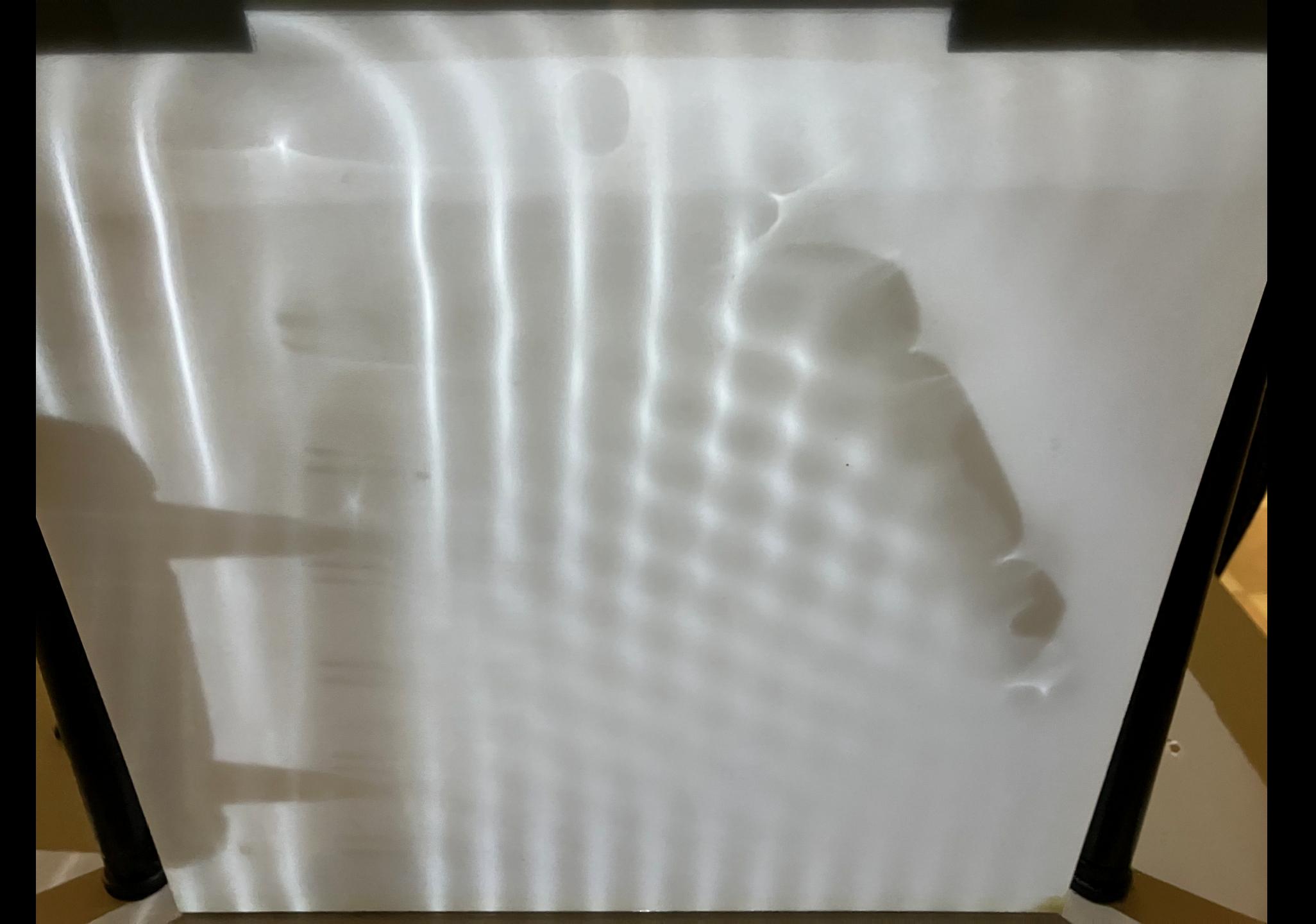
Provides an introduction to a wide variety of topics in classical (pre-quantum) physics as a bridge to prepare students for subsequent upper-level courses in physics. The topics covered include thermodynamics, fluid mechanics, mechanical waves, optics, radiation, electromagnetic phenomena, atoms, and laboratory techniques. Prerequisites: C-or better in PHYS 1106; and in PHYS 1304 or PHYS 1308.

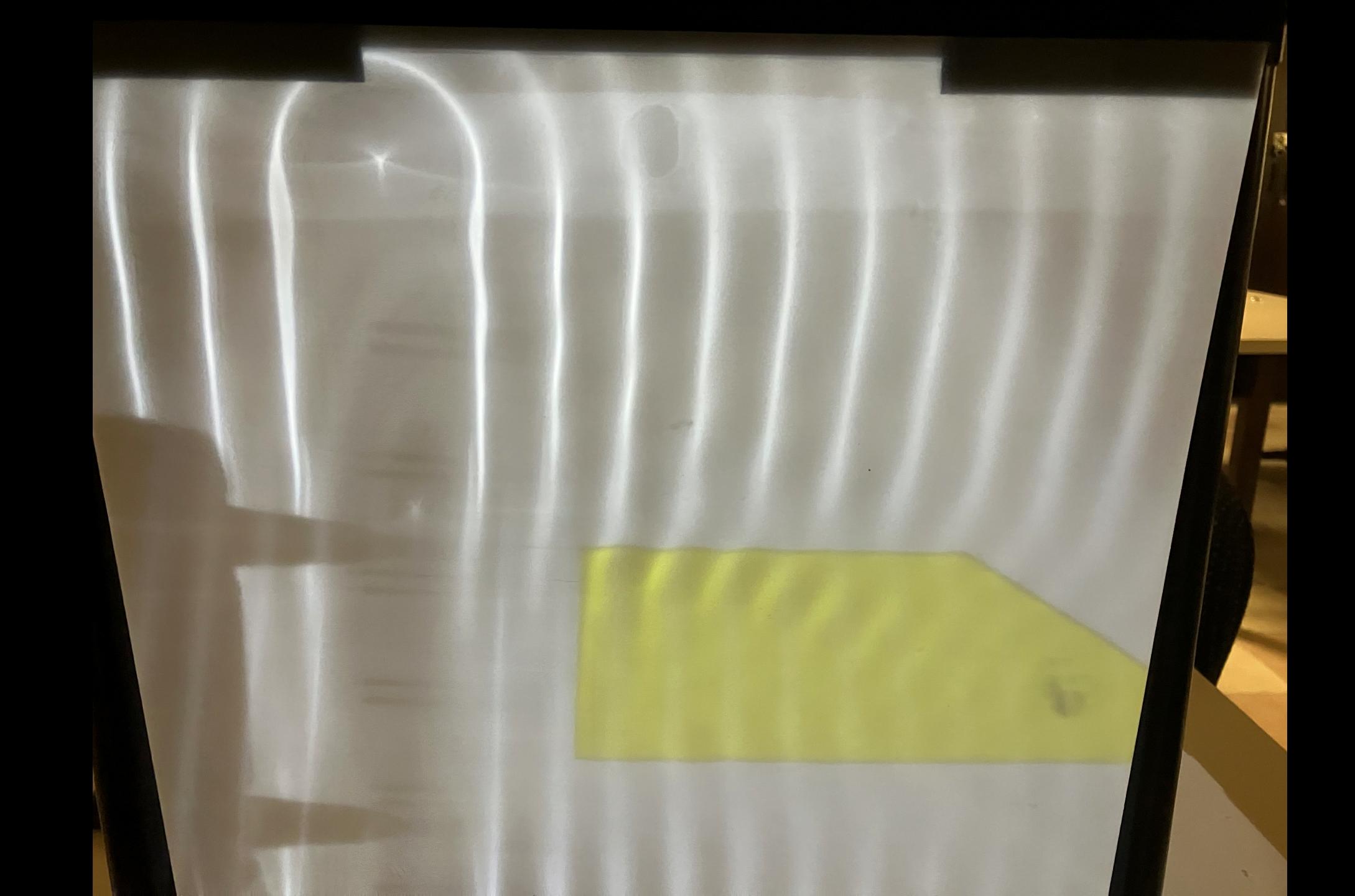
Ripple Tank





of incidence = Angle of reflection





Refraction