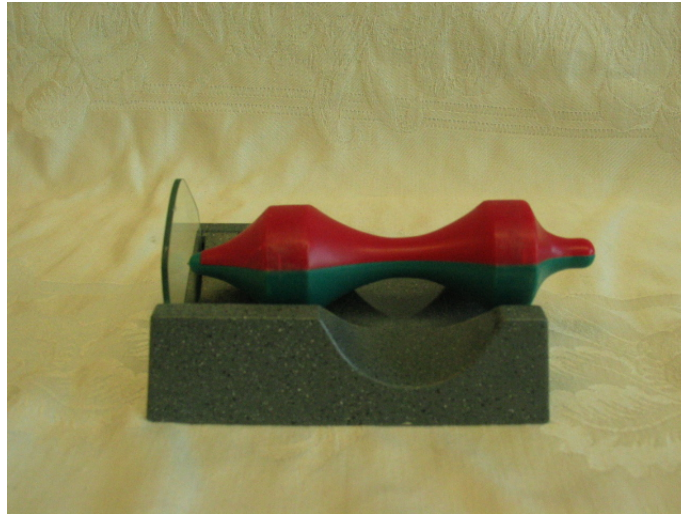


Perpetual Rotator



Purpose: To demonstrate Newton's first law of motion for angular velocity.

Location: room 136, shelf N4

Because this magnetically levitating rotor experiences very little friction or air drag when rotated, it continues rotating for several minutes when given a carefully applied spin. (Practice recommended)