

### 14.0 Props for demonstrating Kinetics

**Subject:** Kinetics, activation energy, reaction rates

**Description:** Toys and other props to help explain concepts of kinetics.

**Materials:**

Race track with car

Popping balls??

**Procedure:**

The racetrack is an analogy for activation energy.

The popping balls are designed to illustrate first order reaction rate.

**Discussion:** None

**Safety:** None

**Disposal:** None

**References:** None