Stopwatch Exploration Questions

This activity is primarily a tool for collecting data for use with other applets. The data collected in the list can be graphed with either the <u>Simple Plot</u> or <u>Data Flyer</u> activities. Some possible experiments that could utilize the stopwatch are:

- 1. Measure the cooling of heated cup of water over the course of a class period.
- 2. Measure the time it takes a ball to fall from various heights.
- 3. Measure the time required for the students to solve various math problems.