

## Flipping Physics Lecture Notes: Experimentally Graphing Uniformly Accelerated Motion

In the video a street hockey puck is given an initial velocity to the left and the position, velocity and acceleration as a function of time are experimentally determined. The black squares are the experimentally observed data. In the position and velocity as a function of time graphs, the blue curve/line is a best-fit curve/line that best approximates and interpolates the data.





