

Name:	Date:	Period:
-------	-------	---------

Lab06: Brownian Motion

- Attach a code printout.
- Attach a series of screenshots showing the particles, bins, curve, and statistics: average distance from the center and standard deviation.
 - Set the colors to be printer-friendly *before* printing.
 - Run `gimp` then File, Create, Screenshot.
 - Include at least three screenshots: near the beginning, once particles have reached the center, and showing a flattened distribution (after many time steps).
 - Do not waste tonor! Repeat! Do not waste tonor!
- How many particles are you running?
- How many bins do you use by default?
- Sketch a rough plot of the average distance from the center over time.

Official Use Only

Header:	Name	Correct Date	Program Description
Style:	Comments	Variable Names	Modular
Data Structures:	Obvious	General	Lean
Algorithm:	Clear	Correct	Efficient
Scoring:	Raw _____	Late _____	Total _____