**Name: Date: Period:**

**Velocity Park Assignment**

**DIRECTIONS**:

1. Go to the following website: <http://vital.cs.ohio.edu/?page_id=255>
2. Click on the “Run the Module” icon.
3. Run a practice game to get an idea of how it is played.
4. At your lab table, each member of your group must complete at least 1 simulation. You are to record your own velocity data (speed plus direction) in the following data table for however many times you get to play. If it is a strike, record the word STRIKE.
5. See how many times each of your group members can complete the simulation. Also, make note of who comes in 1st, 2nd, 3rd,…..

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Simulation Pitch | Name: | Name: | Name: | Name: |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |
| 9 |  |  |  |  |
| 10 |  |  |  |  |
| 11 |  |  |  |  |
| 12 |  |  |  |  |
| 13 |  |  |  |  |
| 14 |  |  |  |  |
| 15 |  |  |  |  |