The Language of Motion

1. Place the following words into groups:

Distance Magnitude North

Time Scalars Position

Velocity Displacement Position-Time Graph

Slope Best-fit line West

Motion diagram Speed Direction

Vectors Uniform Motion East

Position South Time interval

1. Read p. 344 – 354 in your textbook. After reading, adjust your word groupings if necessary.
2. Create a “word web” to show the links between the vocabulary words in this unit (hand in one web per group).
3. Your group will now work through stations 1 – 3 (in any order). Each student must complete his/her own assignment at each station.