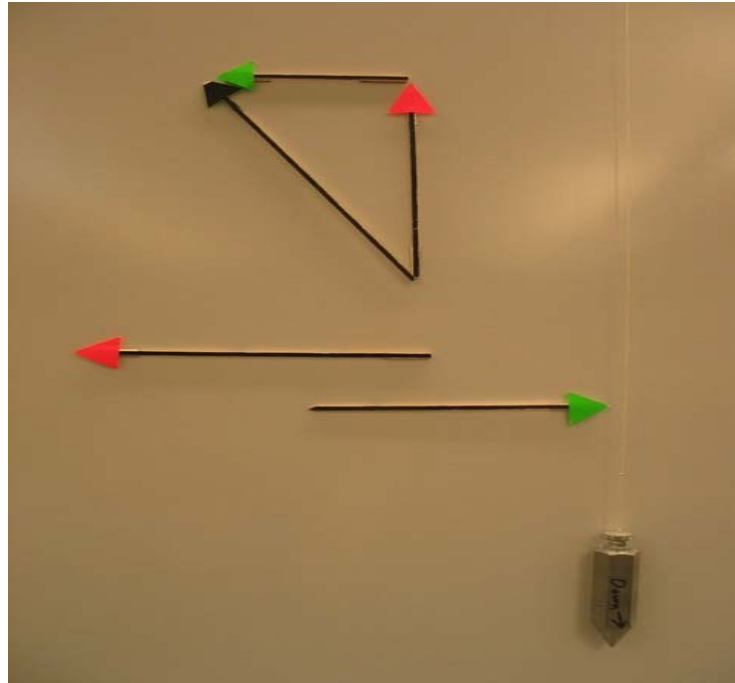


## Vectors



**Purpose:** To illustrate vectors in 1, 2 and 3 dimensions and show how they are added and subtracted

**Location:** room 136, shelf L3

**Equipment:** Magnetic arrows - Use on whiteboard or for 3-D demonstrations.

Plumb Bob - to illustrate the definition of the direction "down"