9/23/08 - Brainstorming Session - Team V-BOT
Wednesday, September 24, 2008
12:28 PM

**General Housecleaning:**
- Stick with the boebot
- Focus on competition until October deadlines
- Thursday next week - Mindstorms
  - Take a look at Legos
  - Come up with ideas for versatile parts

**Competition Ideas:**
- Target hitting competition
  - "basketball" shot
- Vandal map
  - 1 against the clock
  - 3D model
    - Get other students involved (architects)?
- Sumo
  - 1 on 1
- Balloon popping competition
  - 1 on 1
  - Different colored balloons - black and gold
  - Pop the other team's balloons without popping yours
- Wheelie competition
  - 1 against the clock
  - Balance on 2 wheels for the longest time
- Freeze tag competition
  - All on all
  - "zap" other robots
    - Voltage shutoff
    - Touch sensor shutoff
- Follow the line competition
  - 1 against the clock
  - Lots of variation
    - Hills, shortcuts, etc
  - Possibly work into vandal map

**Questions/Concerns:**
- How much time do we have at the competition?
- How many competitions total is feasible?

**Assignments (general):**
- Determine feasibility of each competition idea
  - Have brief informal presentation ready
- Have specific questions ready about events, timeframe, etc