**Story Board**

***How to Construct a Robot Part 5: Vertical Column***

1. Vertical Column – first declare given height (stay inside specifications).

2. How is the column going to aid the function of the robot?

1. Note that column has the height to act as a lever to lift the arm.
2. Follow the Plan Sheets and given dimensions in given specifications.
   * + Belt and Pulley
     + Bar and Pulley
     + Neck and Column, Vertical Column or Tower
     + Gear Assembly
     + Vertical Column and Lever