**Story Board**

***How to Construct a Robot Part 4: Body***

Using the Plan Sheet given, draw a body for your robot.

1. Draw a three-view drawing of your robot’s body.
2. Dimension the robot’s body.
3. Choose the material you would use to construct the robot, and find the cost.
4. Construct a plan of procedure you will use to put the body together.
5. List the machines you will need to cut and construct the body.
6. Use several drawings until you find the functioning body you like.
7. Basic considerations - make the shape to best perform the task you need. Bring in the object close and in position to best perform the task.