The Walker School – Technology Department – Computer Science Intro

Robot Performance Stage Layout and Costume Design Worksheet

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Pd. \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Stage Layout Directions:** Students should diagram their robot performance below. Indicate the size of the stage (e.g. 3 ft x 4 ft). Show where the starting and ending positions are of each character (robot and/or human) is on the stage. Indicate what actions will occur between these positions through the use of lines, arrows and other diagramming symbols. Show where any major props will be located and indicate how the characters will interact with these props. (10 pts.)

**Costume Design Directions:** Students are to create a costume drawing for each character (robot and/or human) in their performance. You might want to give a side and front view of the costume. Show where it will be located on the robot and how you plan on attaching it. Indicate what materials will be used in the costume. (5 pts.)

Side View of Costume:

Front View of Costume: