Peter Gomes 2/27/15

Robot Q

Objective: Get Robot Q out of chair and halfway between lockers and door, facing east.

Starting Position: Hands on desk, sitting in chair, legs under desk.

- 1. Raise both hands about 6 inches above the desk or greater and grasp each arm of the chair with one hand.
- 2. Using your feet, push forward with caution, which should cause you and the chair to propel backwards.
- 3. Use your two legs to propel your body up. This is the definition of stand. Stand slowly and if the chair collides with your body while you stand, push the chair slowly and carefully away, making sure you don't fall or the chair doesn't fall or forcefully collide with anything.
- 4. Turn your body 90 degrees to the right, facing south.
- 5. Walk forward until you reach 4 feet.
- 6. Turn your body 90 degrees to the right, facing west.
- 7. Walk forward until you reach 1 ½ feet.
- 8. Turn your body 90 degrees to the left, facing south.
- 9. Walk forward until you reach 6 ½ feet.
- 10. Turn your body 90 degrees to the left, facing east.
- 11. Walk forward. If you collide with any chairs, push them gently. If there is a person in the chair you are pushing, say "Excuse me". Walk until you reach 23 ½ feet.
- 12. Turn your body 90 degrees to the right, facing south.
- 13. Walk forward until you reach 3 feet.
- 14. Walk left until you reach 1 foot, still facing south.
- 15. Look forward. If the door is open, skip to Step 19. If the door is closed, grasp the handle of the door knob with your right hand.
- 16. Push down on the handle until the handle doesn't push down anymore.
- 17. Walk backwards 1 foot while grasping the handle and keeping the handle pressed down.
- 18. Let go of the handle and with your hand, push on the door in towards the east wall of the classroom and stop when the door collides with the wall. Put your hands and arms by the sides of your body.
- 19. Walk forward until you reach 6 feet.
- 20. Turn your body 90 degrees to the left, facing east.