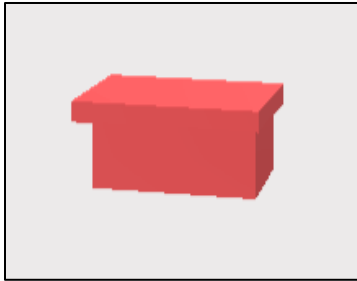
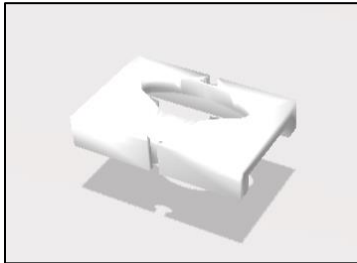


## Part Descriptions for Behavioral Platform



Part 1  
Generic 6V High Torque Servo Motor



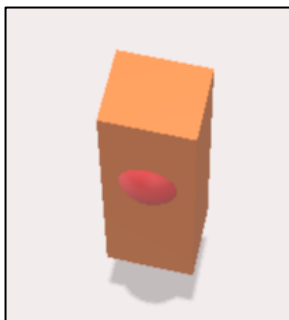
Part 2  
Servo Adaptor, PLA Plastic 3D Printed



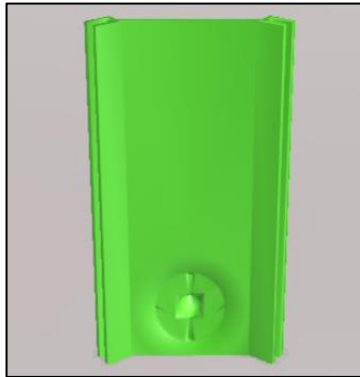
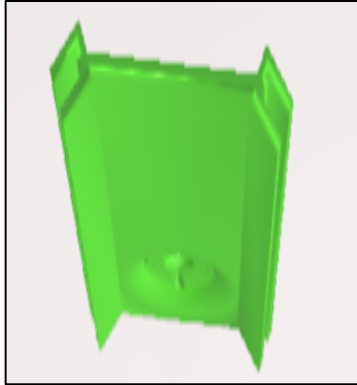
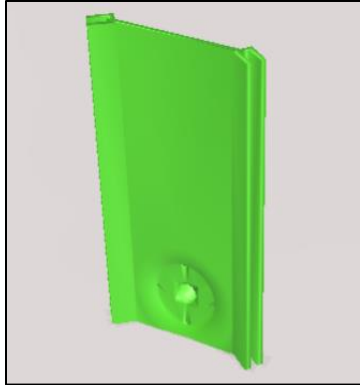
Part 3  
Servo Coupler



Part 4  
Servo Coupler Shaft

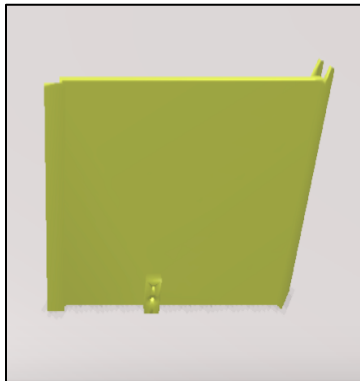
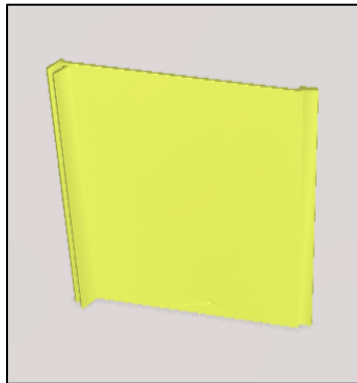
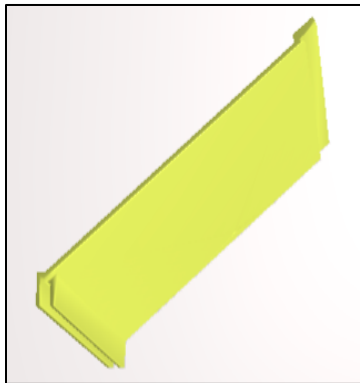


Part 5  
Break-beam Infrared Sensor (emitter and receiver)



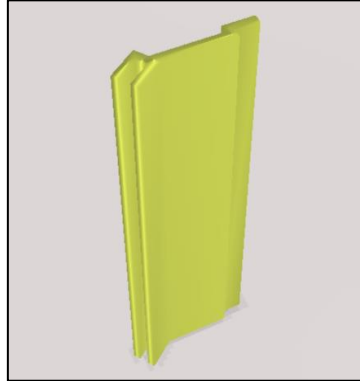
#### Part 6

Front Wall, contains built-in nosepoke which delivers the reward via solenoid valve, contains 2 break-beam sensor holders, PLA plastic 3D printed



#### Part 7

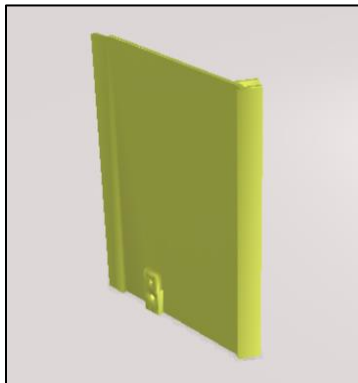
Right Front Wall, contains break-beam sensor holder, PLA Plastic 3D Printed

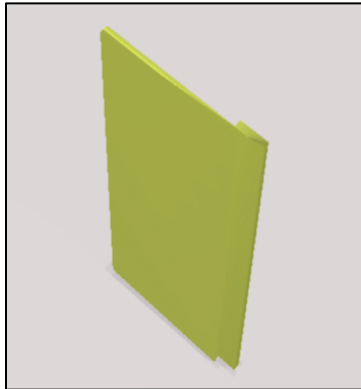


Part 8  
Right Side Wall, PLA plastic 3D printed

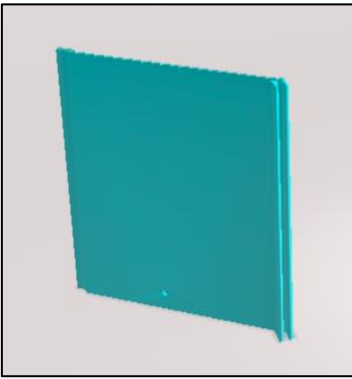


Part 9  
Right Side Back Wall, holds break-  
beam sensor holder

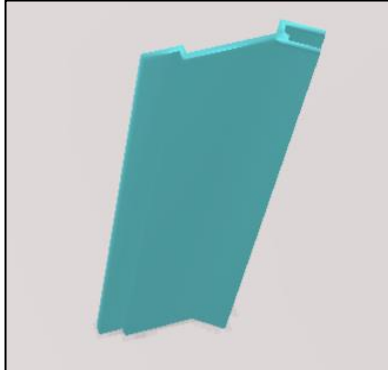
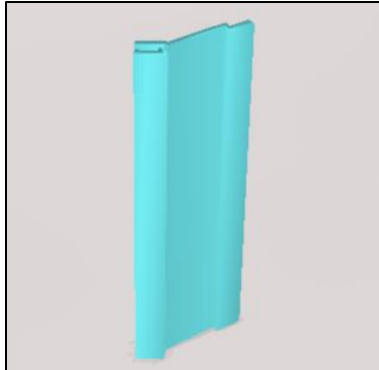




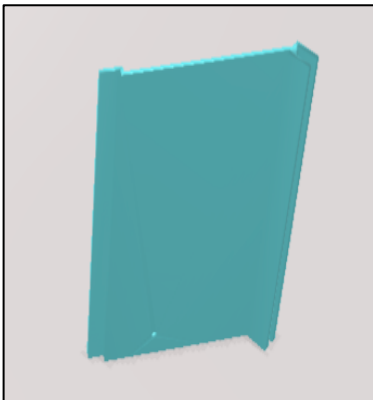
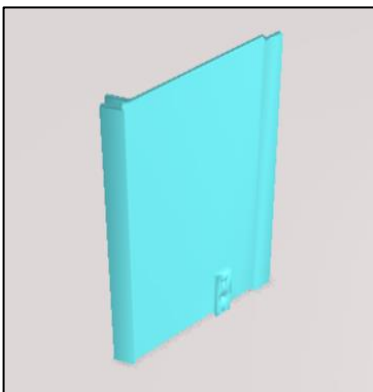
Part 10  
Right Back Wall, holds break-beam  
sensor holder, PLA plastic 3D printed



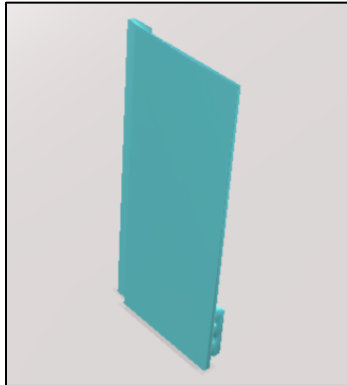
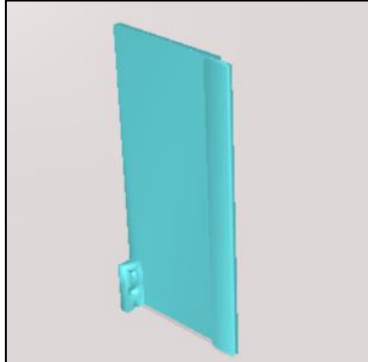
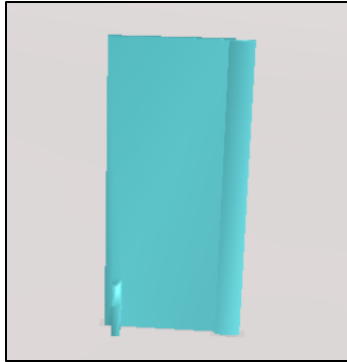
Part 11  
Left Front Wall, holds break-beam  
sensor holder, PLA plastic 3D printed



Part 12  
Left Side Wall, PLA plastic 3D  
printed

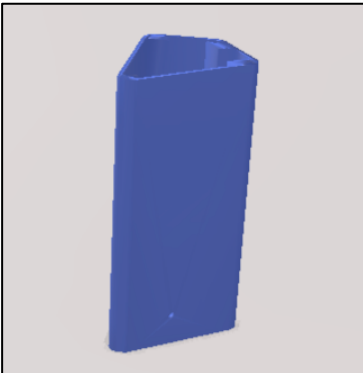
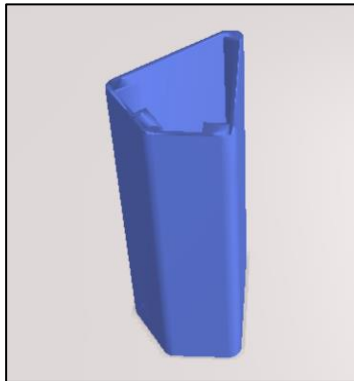
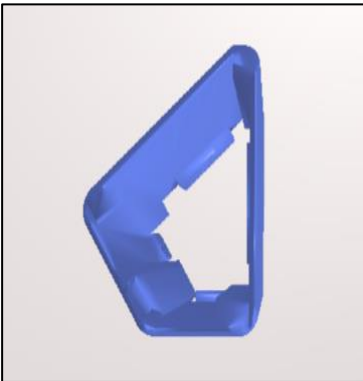


Part 13  
Left Side Back Wall, holds break-  
beam sensor holder, PLA plastic 3D  
printed



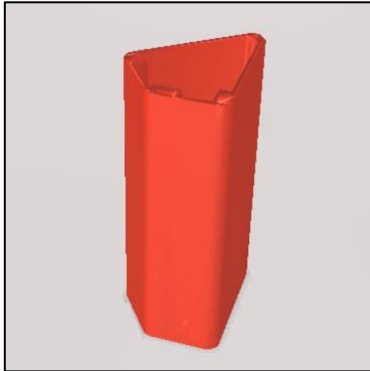
#### Part 14

Left Back Wall, holds break-beam sensor holder, PLA plastic 3D printed



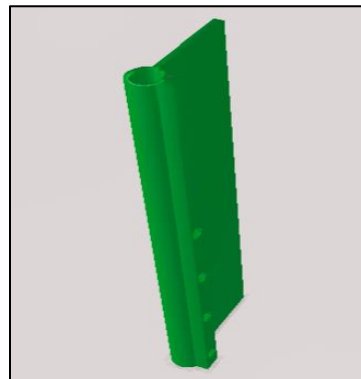
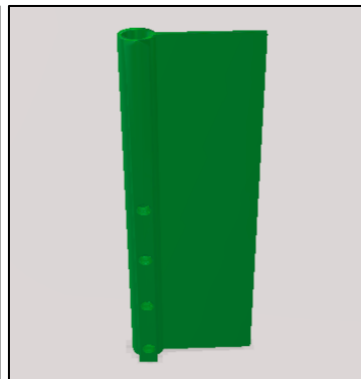
#### Part 15

Right Inner Walls, 4 separate pieces, holds 3 break-beam sensor holders, PLA plastic 3D printed



#### Part 16

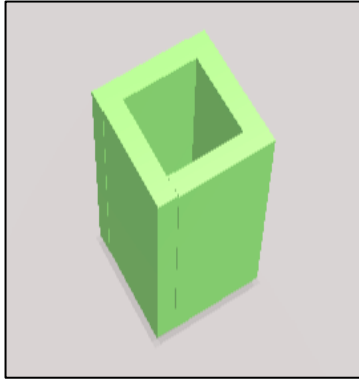
Left Inner Walls, 4 separate pieces,  
holds 3 break-beam sensor holders,  
PLA plastic 3D printed



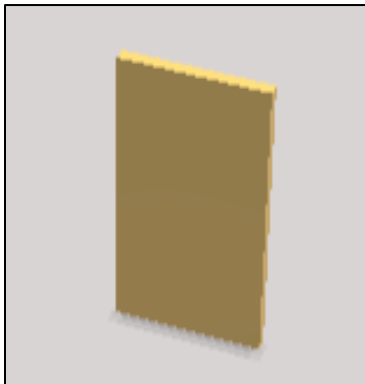
#### Part 17

Door, PLA plastic 3D printed

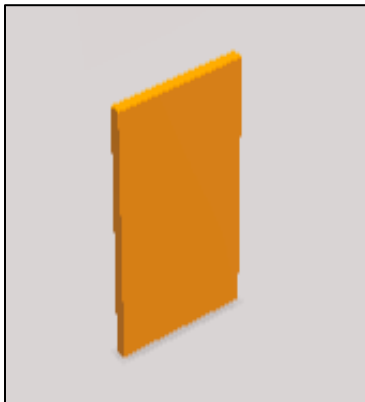




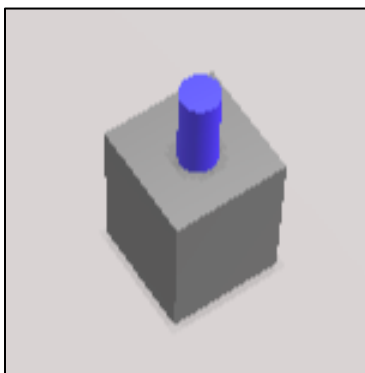
Part 18  
Stimulus Panel, PLA Plastic 3D printed



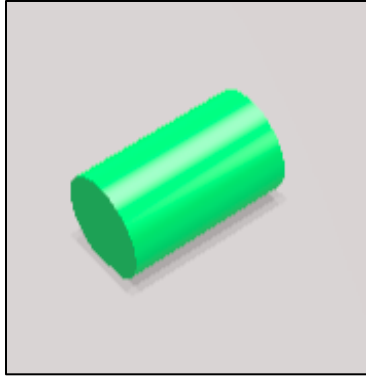
Part 19  
Sand Paper Grit 1



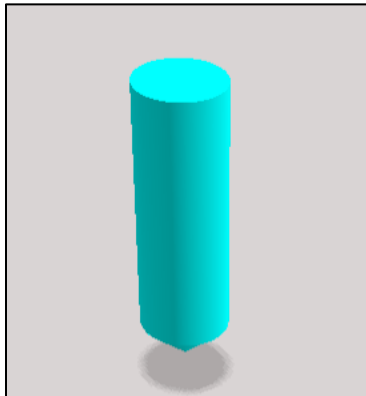
Part 20  
Sand Paper Grit 2



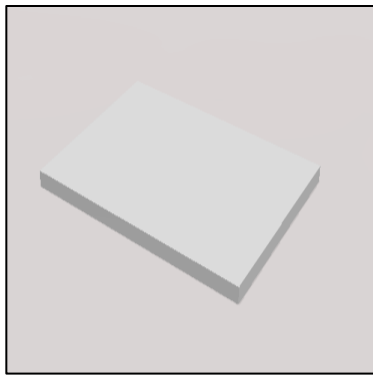
Part 21  
Stepper Motor



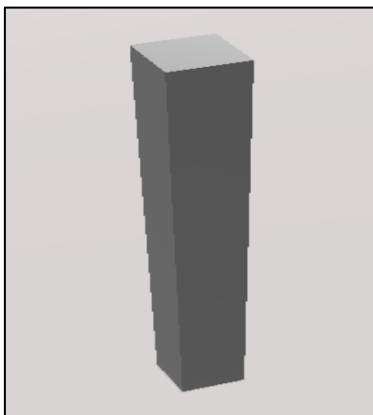
Part 22  
Solenoid Valve



Part 23  
Water Reward Valve



Part 24  
Acrylic Plastic Base



Part 25  
T-Slotted Framing Rails

## Complete Behavioral Platform

