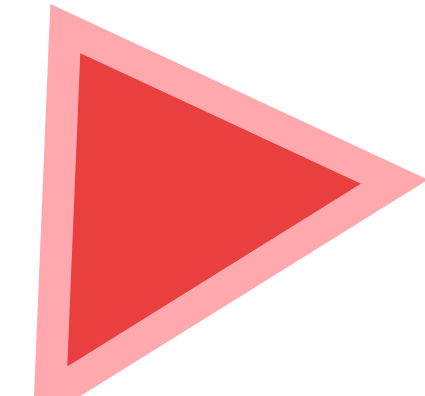
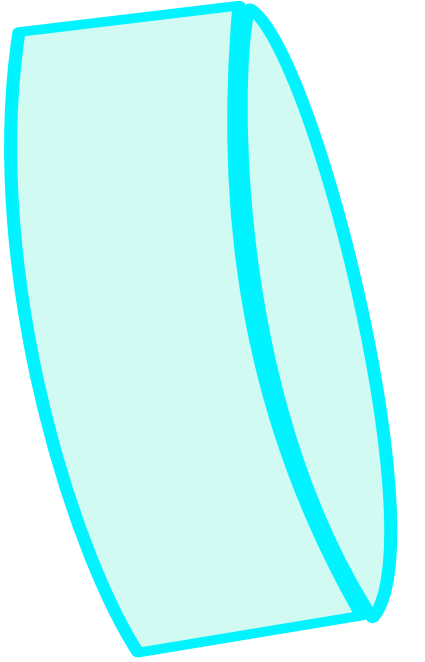
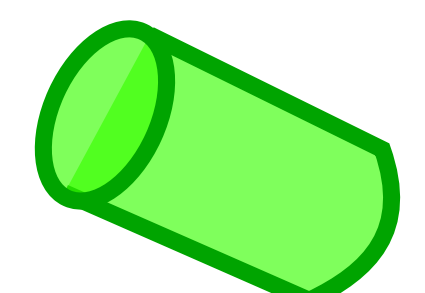
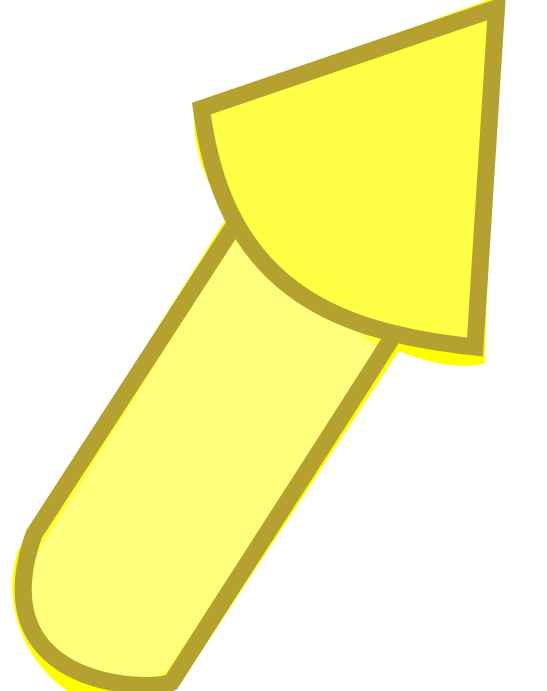


-  skin unit
-  force/torque sensor
-  joint torque sensor
-  external force