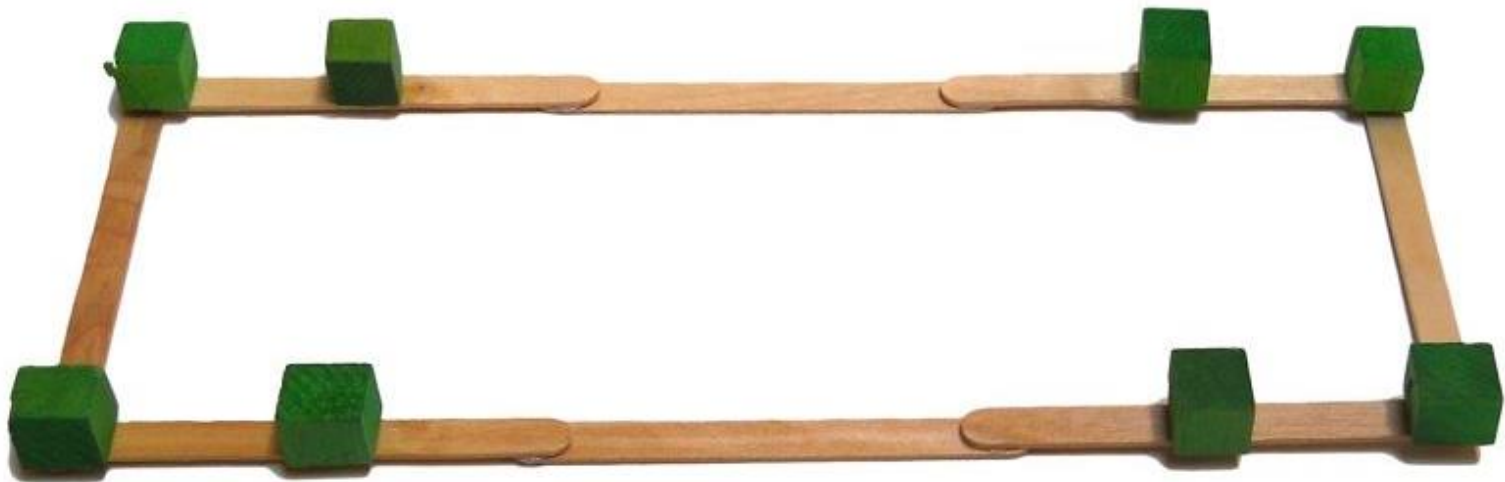
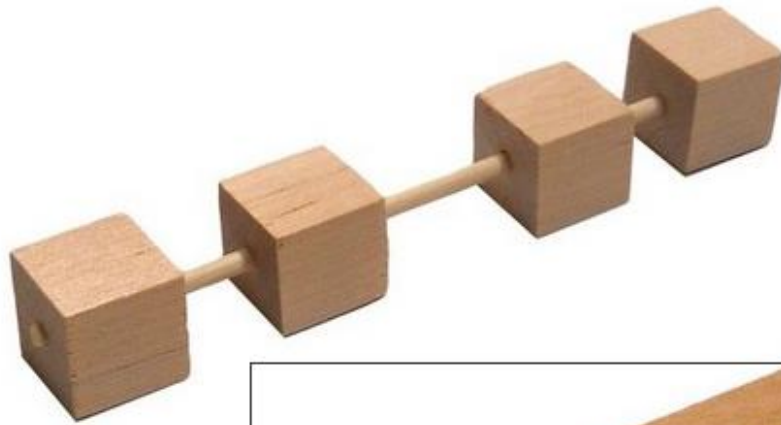


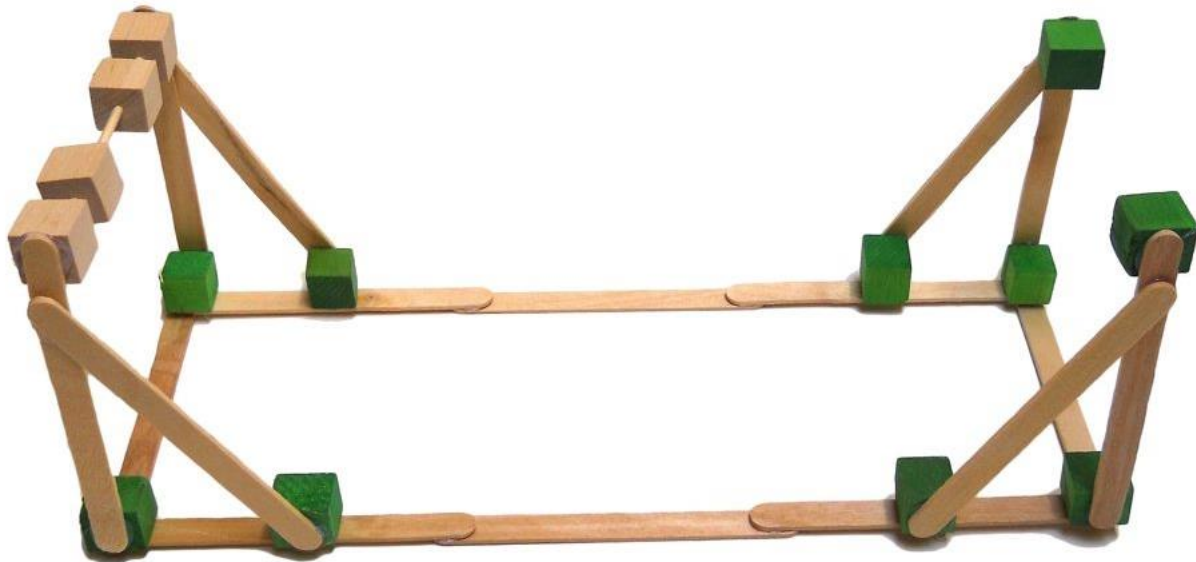
Hydraulic drawbridge

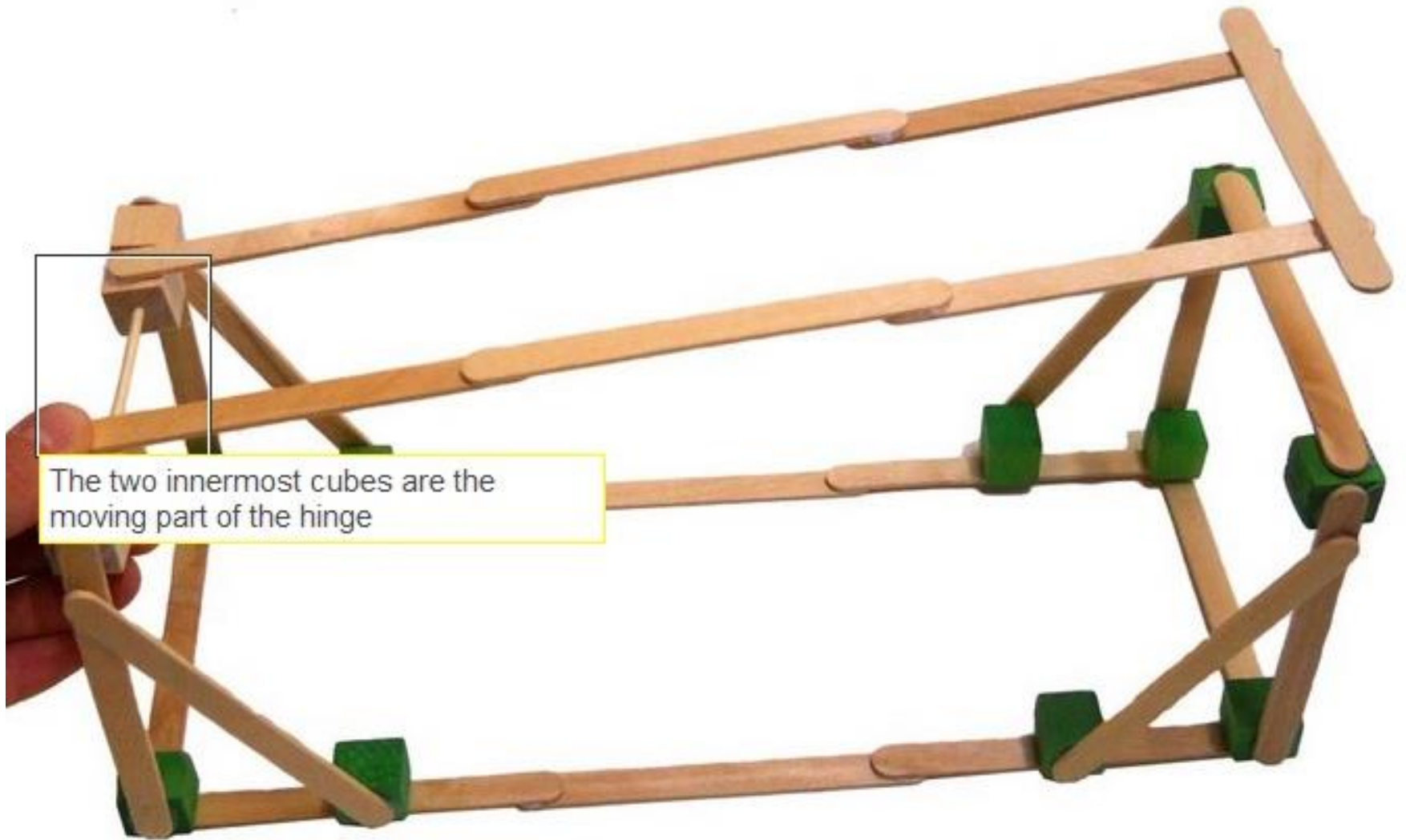




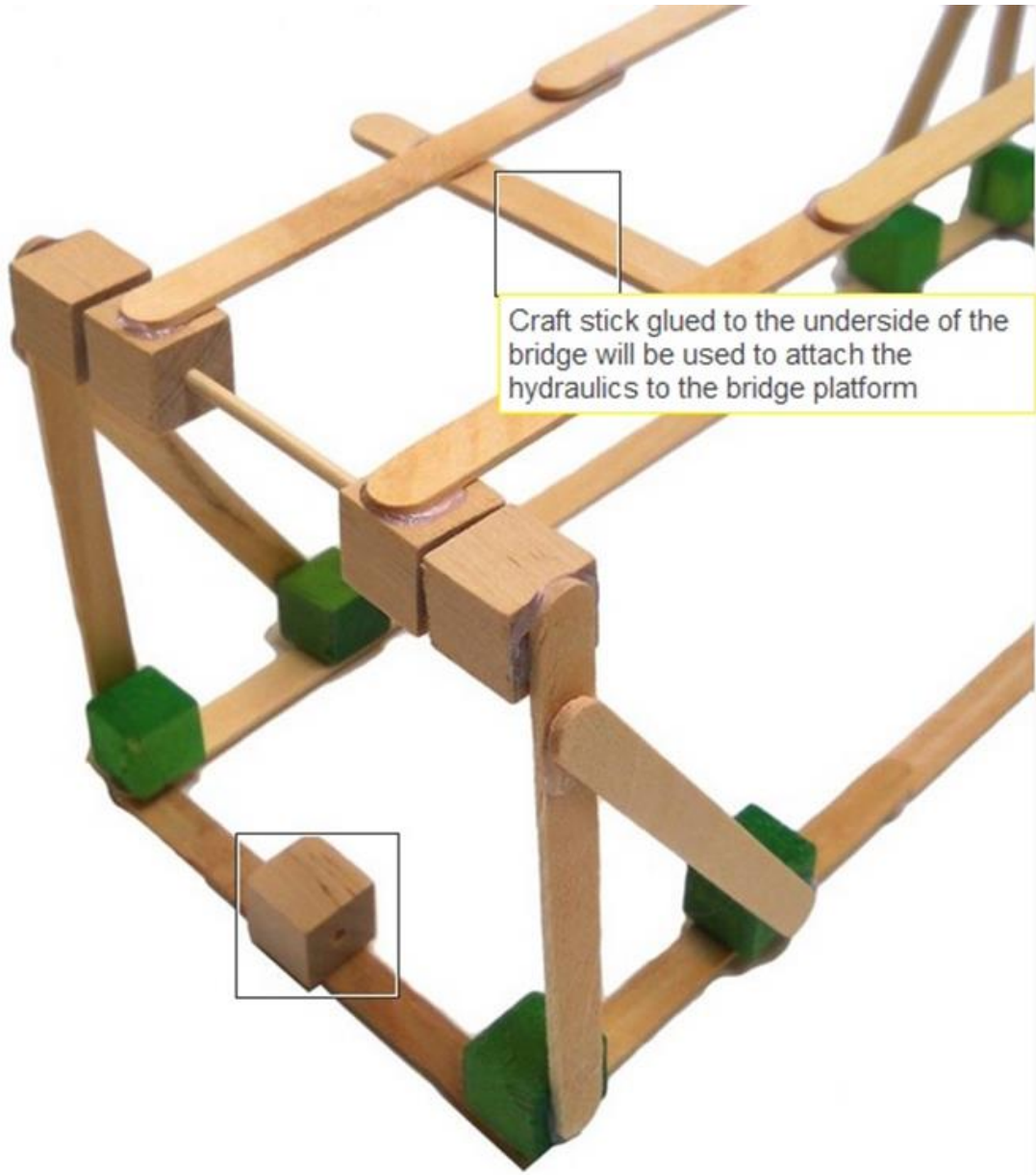


Thread 4 cubes with holes on a skewer that's as long as a craft stick.

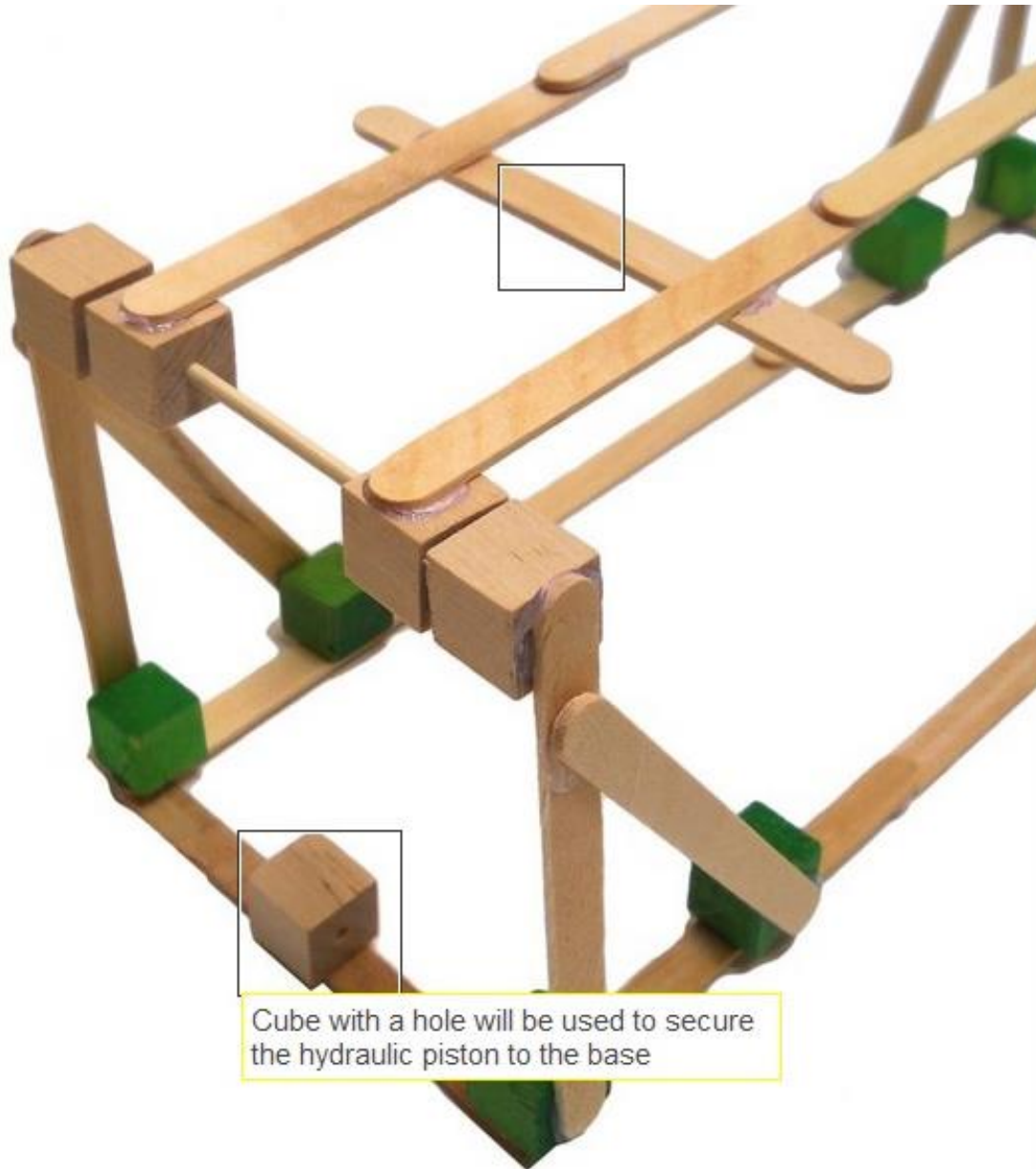




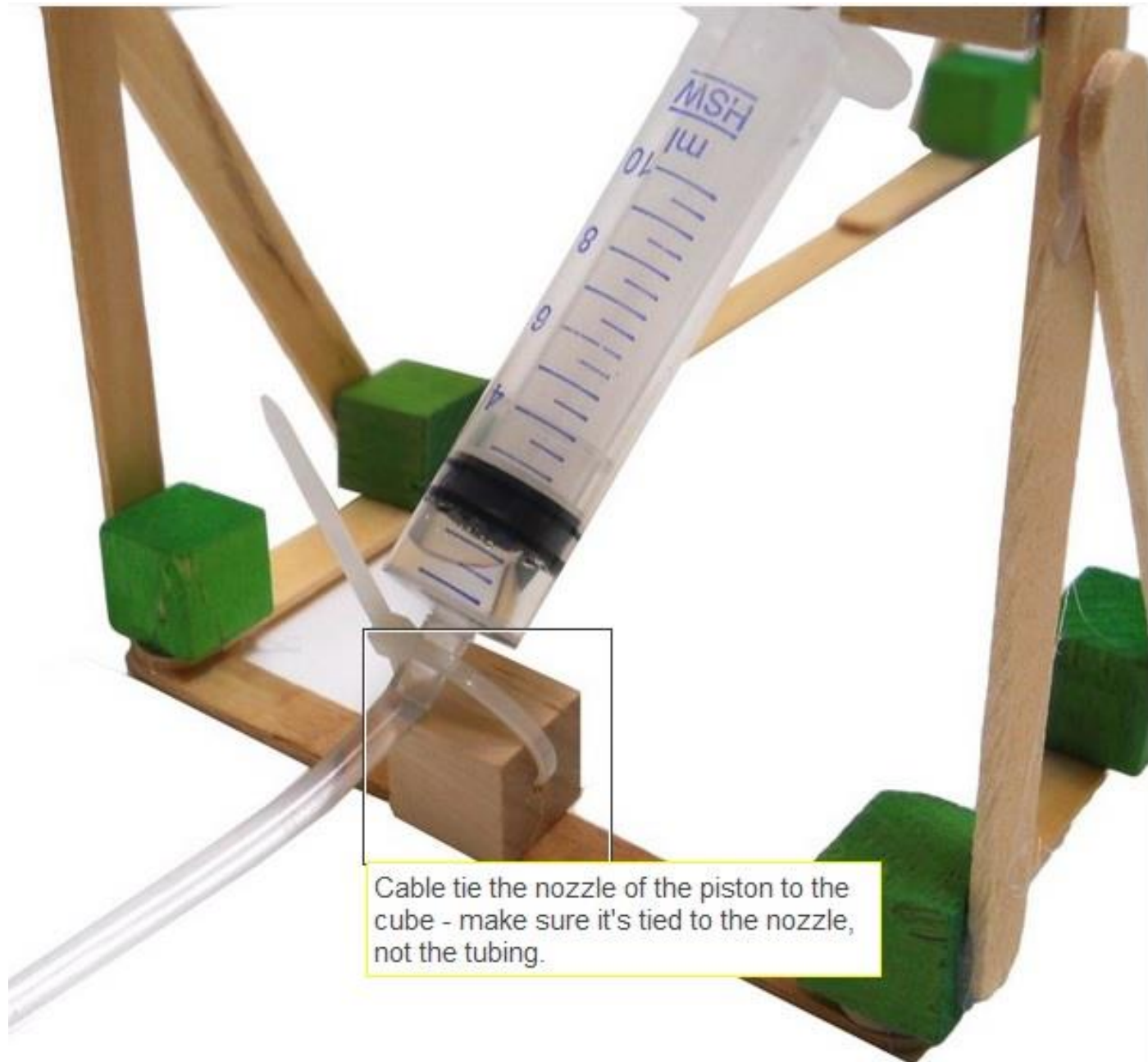
The two innermost cubes are the moving part of the hinge



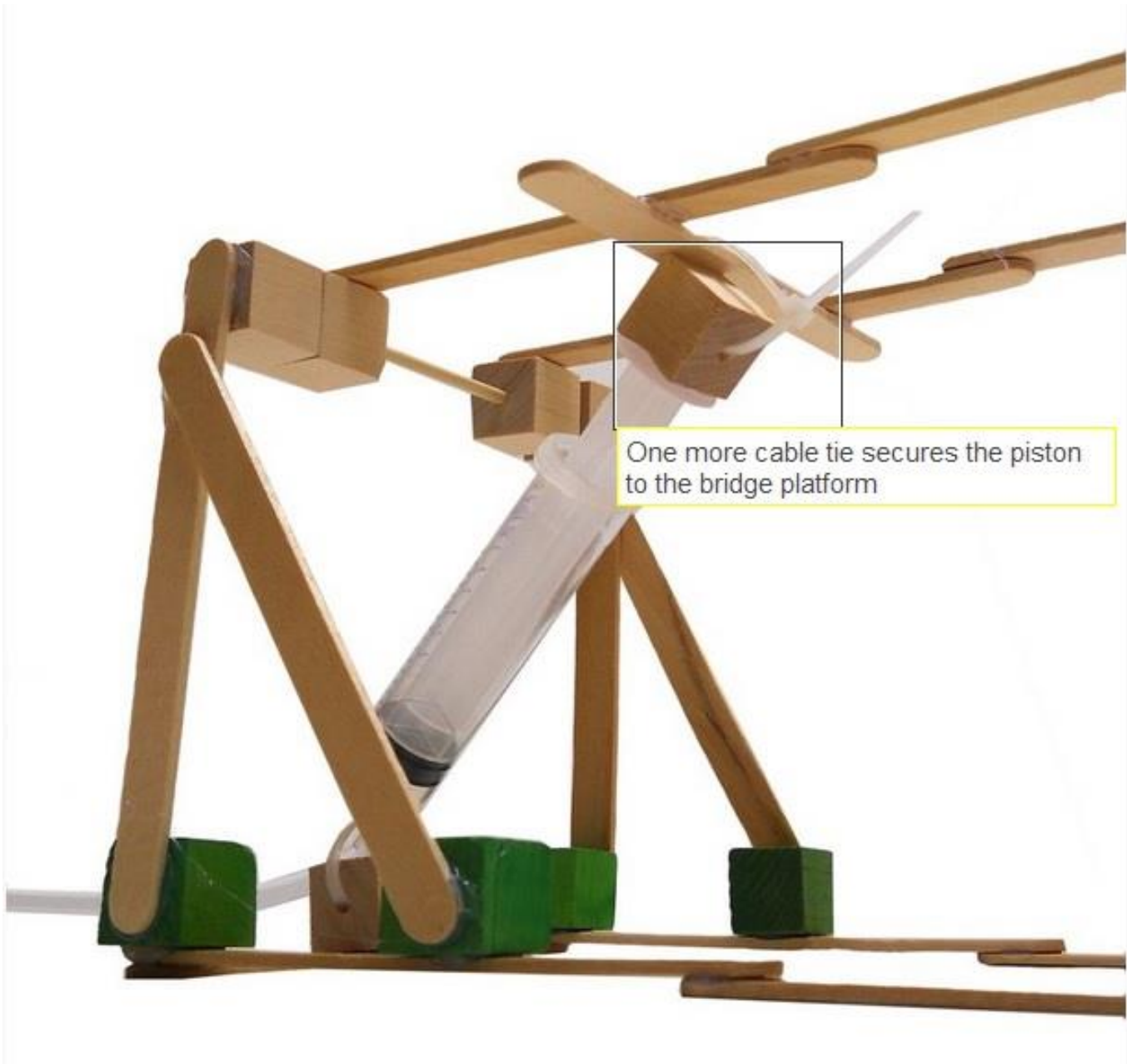
Craft stick glued to the underside of the bridge will be used to attach the hydraulics to the bridge platform



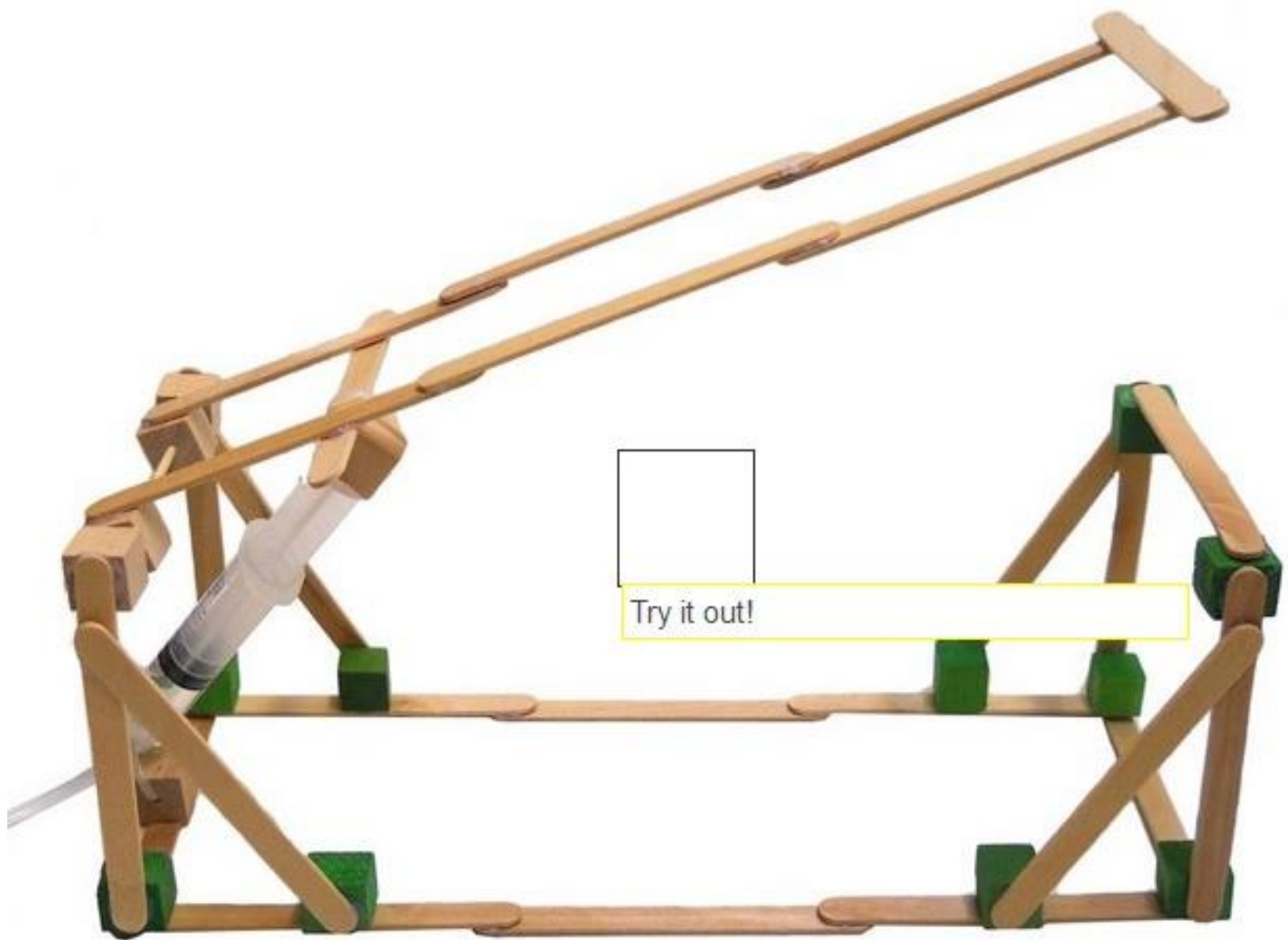
Cube with a hole will be used to secure the hydraulic piston to the base



Cable tie the nozzle of the piston to the cube - make sure it's tied to the nozzle, not the tubing.



One more cable tie secures the piston to the bridge platform



Try it out!



Get creative and make it look good!

