

# Modeling the Mecha



The Mecha is constructed in modules ( upper leg module, lower leg module, chestmodule, head module, etc.). You will use box modeling to ceate most of the Mecha. If you aren't familiar with box modeling you shold go backand do some beginning or intermediate projects before attempting this project.

The modules are then connected together by designing hinge-like elements that indicate that this is where the Mecha articulates (bends).

You may also use other primitives as required by your design. Cylinders, springs, dampers, torus' etc. are all useful for this advanced project.

