



WHAT YOU WILL NEED



BATTERY



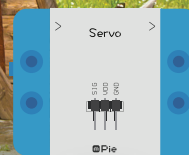
KEY



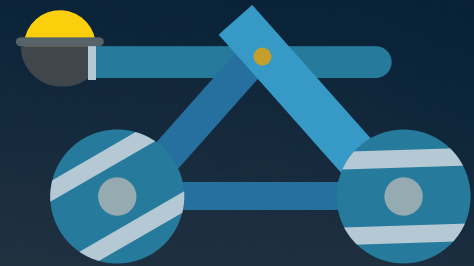
TIMEOUT



SLIDE DIMMER



SERVO



BUILD A Catapult

The catapult is a giant weapon that hurls an object great distances during battle. It dates back thousands of years and was first used by the Greeks, Romans, and Chinese.

PROJECT TIME: 45 minutes

PROJECT DIFFICULTY:

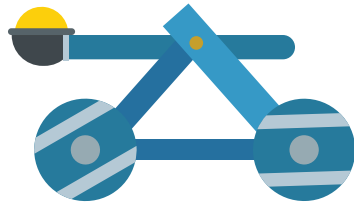


ASSEMBLY DIFFICULTY:

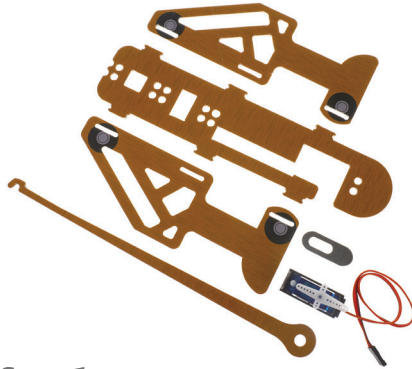


Magnetic, snap-together modules
for learning advanced circuitry

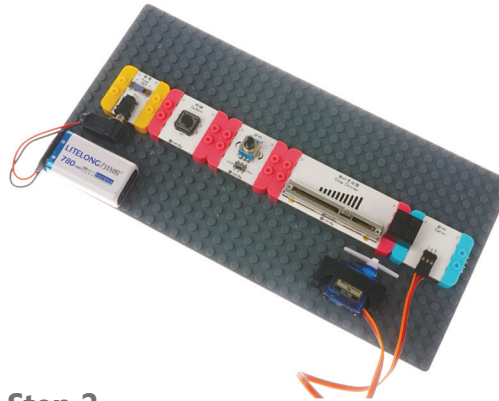
BUILD A Catapult



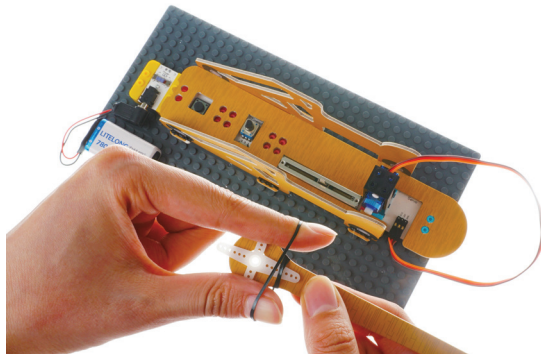
Magnetic, snap-together modules
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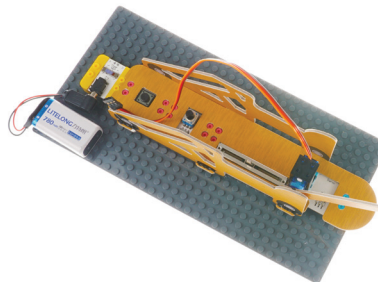
Step 1
Gather the required circuits
and the graphic panel.



Step 2
Place the BATTERY, KEY, TIMEOUT,
SLIDE DIMMER, and SERVO on the
board as shown.



Step 3
Add the graphic panel using
a rubber band.



Step 4
Flip switch on battery to
"ON" position.

