



STEAM/Maker Activity
Week 4: July 6 - 11

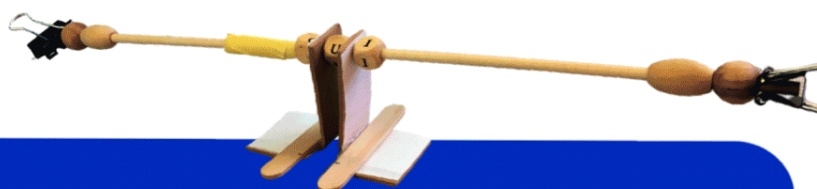
RAMP WALKERS!!

AND THE FORCE OF GRAVITY...

Stop by the Youth Services desk to pick up your own Ramp Walkers kit!

This free kit includes supplies, guides, and links to build your own passive dynamic walker and paper horse ramp walkers! (A ramp platform is included with kit.)

Ramp walkers are fun toys that walk down an inclined plane powered by gravity. This hands-on STEAM activity is a playful way to problem solve, explore motion, and tinker with the force of gravity!



PASSIVE DYNAMIC WALKER



WALKING PAPER HORSE

Visit our Ramp Walkers Topic on FlipGrid to view videos and other resources to assist with your project:
<https://flipgrid.com/182936e4>



For more STEAM/Maker projects like this one, visit the Michigan City Public Library website at www.mclib.org/kids/summer-reading-program-2020/