TeacherGeek Build Guide

What do you need to know to make something out of TeacherGeek?

Cut
- Multi-Cutters cut wood & plastic (like dowels and connector strips). They do not cut metal.

Push, Wiggle,
- Push, wiggle or tap dowels into holes.

Tap
- Use a hammer and slider block to tap dowels farther through holes.

Quick Tip!
- Use a crayon, or soap on the end of a Dowel to make building easier.

Ream
- Most parts have holes with teeth. The teeth hold dowels (keep dowels from falling out).
- A reamer removes teeth from a hole. This allows a dowel to spin in the hole.
- Only ream holes where dowels should spin.

Screws & Nuts
- Screws (without nuts) can connect parts, and allow them to rotate.
- Screws (with a nut) can connect parts, and keep them from rotating.
- Do not ream holes you will put screws into.

Stop Clip
- Press a stop clip onto a dowel to keep it from sliding or use it as a hook for a string/rubber band. It takes little force to get it on.

Slide Stop
- Cut slide stop into sections. Use slide stop on dowels to stop dowels from sliding through reamed holes.

More resources available at teachergeek.com.
Adult supervision required for children 12 and under.