



INNOVATIVE DESIGNS  
FOR CREATIVE SPACES.®

# Mobile Science Cart

## Assembly Instructions

### Tools Required for Assembly:

- 3/8" Ratchet
- 1/2" Socket
- 3" Extension
- 5/32" Allen wrench

### Step 1

Place the table top-side-down on a soft surface to prevent scratching.

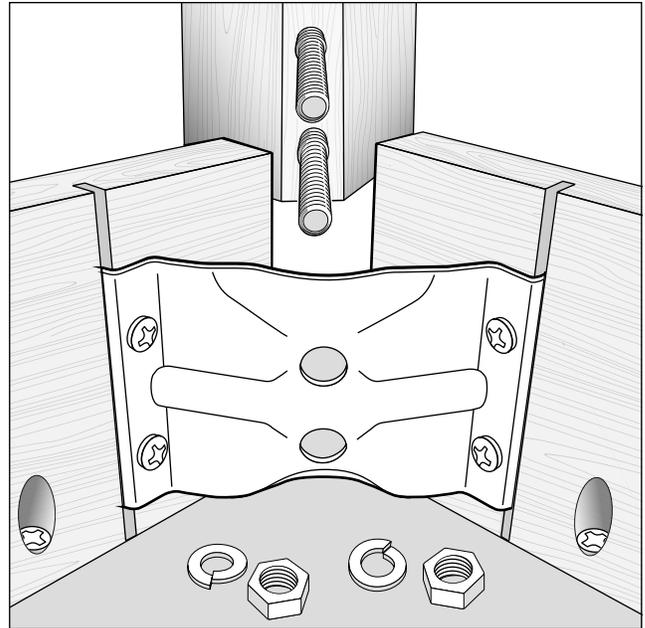
Note that side aprons and metal corner brackets were attached to the underside of the table top at the factory.

Heavy duty locking casters were also attached to the base of each leg at the factory. The cart is designed to be assembled in the top-side-down position.

Position the first leg in a corner. The hanger bolts on the leg should be pushed through the holes in the metal corner bracket.

### Hardware Included:

- 8 x Split Ring Lock Washers
- 8 x 5/16" - 18 Nuts
- 8 x 3-5/8" Joint Connector Screws

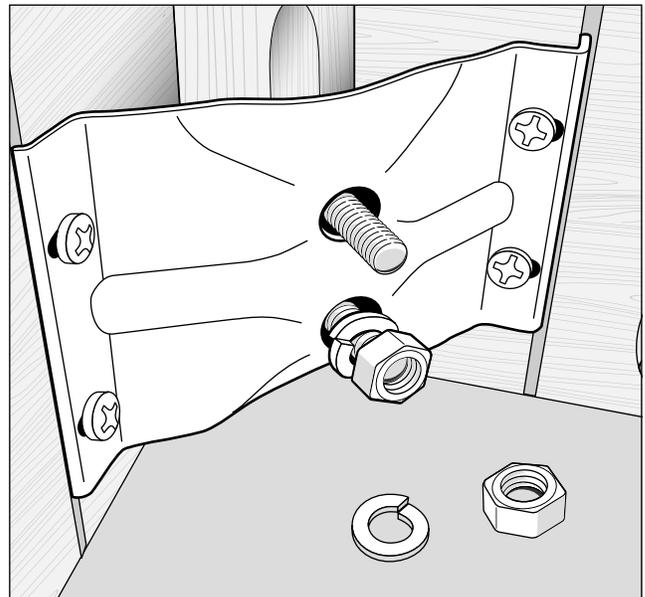


### Step 2

Place a split ring washer on both bolts, then thread the nuts onto the bolts. Finger tighten the nuts, making sure the leg is properly aligned and seated in the corner.

Tighten using the 1/2" socket. When the nuts are properly tightened, the split ring washer will be fully compressed.

Repeat this procedure for the 3 remaining legs.



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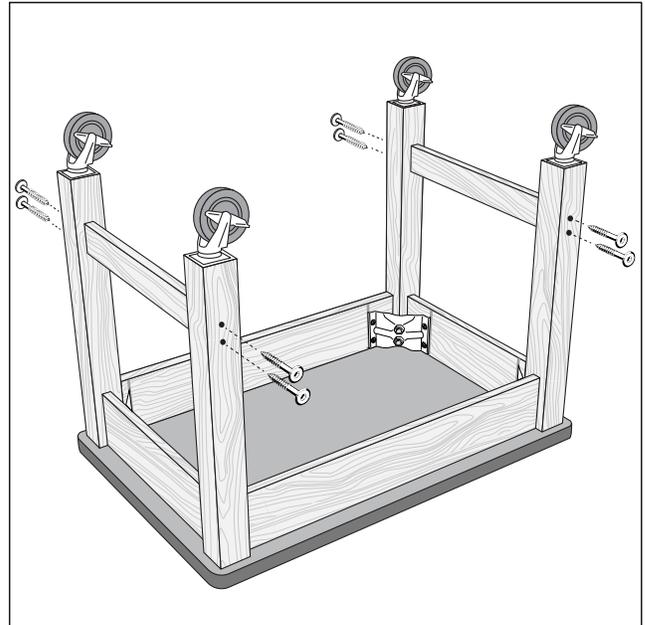
Assembly - continued

## Step 3

Position the shelf supports between the legs, aligning the holes with the joint connector screws.

Make sure all eight of the joint connector screws are properly aligned with the holes in the shelf supports before fully tightening the screws.

Use a 5/32" (4mm) Allen wrench to tighten the joint connector screws.



## Step 4

Turn the table upright and install the lower shelf. Tilt the shelf and tap it down into position.

Unlock the casters to easily move the cart, then flip the levers to the locked position to secure the cart in place.

Enjoy many years of sturdy, reliable service from your Allied Mobile Science Cart.

