building a shade box

WITH KEVIN ESPIRITU

TIME: 30 minutes

MATERIALS:

 $30 \; \text{feet of} \; \frac{1}{2} \text{-inch PVC pipe}$

- 8 three-way PVC connectors
- 1 roll of black shade cloth between 30-60% UV protection
- 1 pack of zip ties
- 1 hacksaw or PVC cutter
- 1 pair of scissors

CUTTING THE PIECES

1. Using your hacksaw or PVC cutter, cut 12 30" sections of PVC pipe.

ASSEMBLING THE STRUCTURE

2. Assemble the cube by sliding the ends of each section into the PVC connectors. Drape the shade cloth of five of the six sides of the cube. Zip tie the ends and middles of the shade cloth to the PVC pipe. Use your scissors to trim the shade cloth and zip ties.