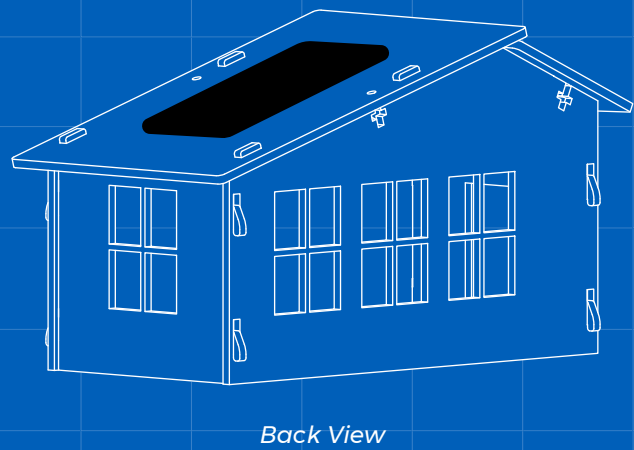
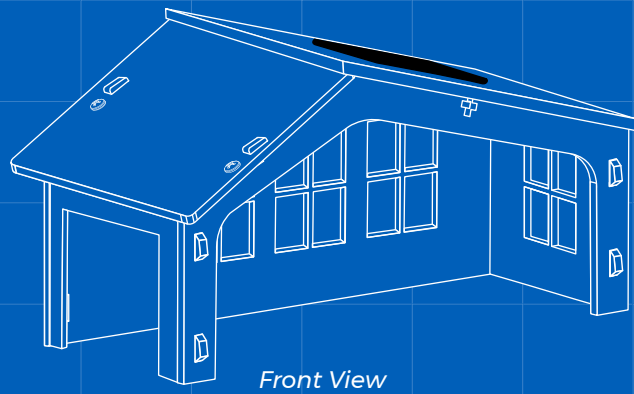


Mission:

Piper Make Solar House

SIDE A Assembly



INVENTORY

- | | |
|--------------------|--------------------|
| 1 Solar Panel | 2 Side Walls |
| 1 Large Roof Panel | 4 Nuts |
| 1 Small Roof Panel | 4 #4-40 Screws |
| 1 Back Wall | 1 Capacitor |
| 1 Front Wall | 3 1M ohm Resistors |

1 ● ○ ○

Attach Solar Panel to Large Roof piece with velcro

Top View

2 ● ● ○

Assemble house by tilting to slide the notches into slots

3 ● ● ●

Add both Roof pieces and attach with Screws and Nuts

Place house on top of breadboard

ASSEMBLY COMPLETE!

Head to Piper Make to continue your mission

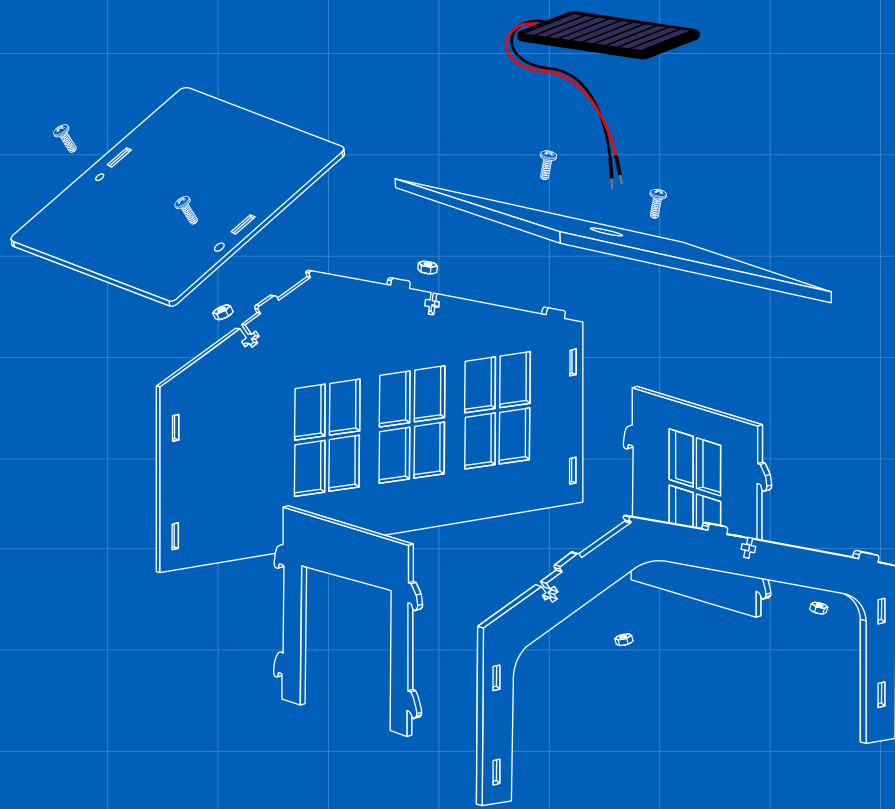
make.playpiper.com →

Mission:

Piper Make Solar House

SIDE B

Disassembly

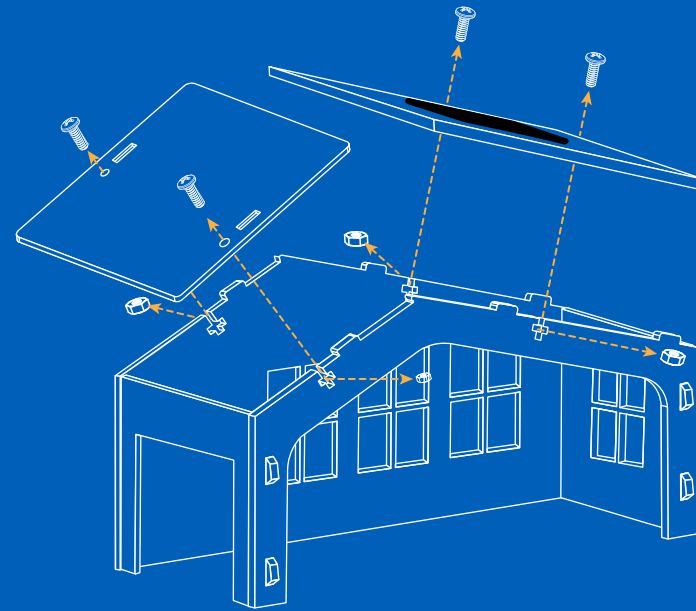


INVENTORY

- | | |
|--------------------|--------------------|
| 1 Solar Panel | 2 Side Walls |
| 1 Large Roof Panel | 4 Nuts |
| 1 Small Roof Panel | 4 #4-40 Screws |
| 1 Back Wall | 1 Capacitor |
| 1 Front Wall | 3 1M ohm Resistors |

1 ● ○ ○

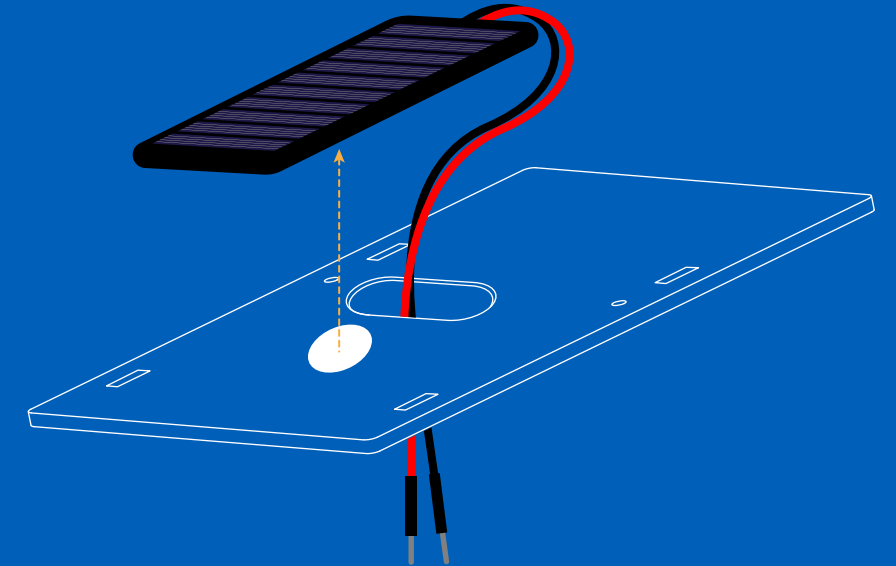
Remove Screws and Nuts then detach Roof pieces



Place each item on its spot on the Component Sheet

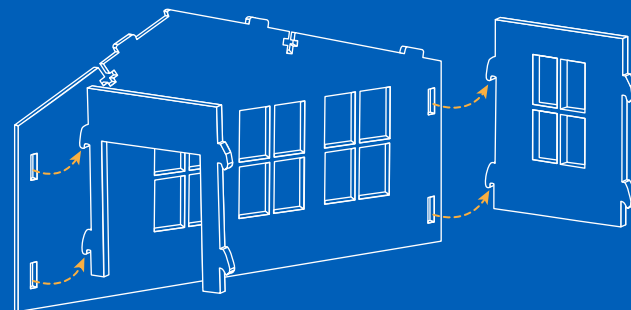
2 ● ● ○

Detach Solar Panel



3 ● ● ●

Disassemble house by tilting to slide the notches out of slots



DISASSEMBLY COMPLETE!

If not already done, place each piece on its spot in the Component Sheet

Mission:

Piper Make Solar House

Components Sheet

Gather and organize your supplies

