

Bulky Waste to Wonder Competition 2025

Instructions

1. Look through the existing furniture items listed below and pick one of them as a base piece to work with

2. Write down Design Information + Draw a Sketch/Blueprint with accompanying description

- Give your redesigned/repurposed furniture piece a creative name that captures its essence
- Write down your redesign/repurpose idea
- Describe any special features your piece has (e.g. does it have multiple uses? is it modular? can it be folded or adjusted?)
- Describe what inspired your design. It could be nature, a personal experience, a specific need, etc
- List down any additional bulky waste materials you plan to use to complement your design, which material would be used for which part of the furniture, and whether you would be able to source these materials yourself
- Describe the colours you envision for your design and any finishes or textures you'd like to incorporate
- Attach a clear image or diagram of your design. Remember to include different views: front, side, and top
- Dimensions of your design (please note Design should be no bigger than 150 cubic centimetre)
 - Height: _____ cm
 - Width: _____ cm
 - Depth: _____ cm

3. Submission of Entry: <https://form.gov.sg/66349e152dba1edc04df248a>



4. Important Notes:

- Please ensure all sections are filled out comprehensively. Incomplete submissions may not be considered.
- As part of the submission, you declare that the design submitted is original and has not been copied or plagiarized from any source. You understand that any breach of this declaration will result in disqualification from the competition.

Furniture Redesign/Repurpose Template

Furniture Item + Dimension	
<p>1. Wooden Mobile Caddy</p> <p>Dimension: L900mm x D450mm x H650mm</p> <p>Material: Wood</p> <p>Note: Cushion NOT included</p>	 A photograph of a light-colored wooden mobile caddy. It has a sliding door on the left side and is mounted on four small wheels. The interior is empty.
<p>2. Fixed Workstation</p> <p>Dimension: L2000mm x D500mm X H750mm</p> <p>Material: Wood and Metal</p>	 A photograph of a black fixed workstation table. It has a long, rectangular top and a metal base with two square feet. The table is placed on a white protective sheet.
<p>3. White Wooden Pedestal</p> <p>Dimension: L400mm x D500mm X H620mm</p> <p>Material: Wood</p>	 A photograph of a white wooden pedestal with three drawers. It has a simple, rectangular design and is standing on a concrete floor.

4. L-Shape Workstation

Dimension: L1690mm x L1640mm x
W600mm x H745mm

Material: Wood

Note: Chairs and monitor are NOT
included



5. Bedside Table with Drawer

Dimension: L470mm x W400mm x
H600mm

Material: Wood



6. Office Chair

Dimension: L480mm x W650mm x
H1240mm

Material: Mesh, cushion and aluminum



7. Pedestal

Dimension: L380mm x D500mm X H630mm

Material: Wood



8. Metal Cabinet

Dimension: L900mm x W450mm X H900mm

Material: Metal



9. Caddy

Dimension: L900mm X W450mm X H600mm

Material: Metal and Plastic



10. Table

Dimension: L1600mm x W750mm x H750mm

Material: Wood and Metal

