How to build a Butterfly house

You will need:
- Air gun with inch nails or hammer with panel pins
- Hand Drill
- 10mm Drill bit
- Jigsaw
- 38mm Galvanised Screws
- Timber

Step 1
Measure, mark, and cut the wood according to the following dimensions (measurements are in mm):

<table>
<thead>
<tr>
<th>Front</th>
<th>Back</th>
<th>Side x2</th>
<th>Bottom</th>
<th>Roof</th>
</tr>
</thead>
<tbody>
<tr>
<td>120</td>
<td>670</td>
<td>555</td>
<td>160</td>
<td>110</td>
</tr>
<tr>
<td>510</td>
<td>170</td>
<td>170</td>
<td>120</td>
<td>120</td>
</tr>
</tbody>
</table>

Step 2
Use your air gun or hammer to pin the back of the house to the sides.

Step 3
Use the same tool to pin the roof to the sides of the house.

Step 4
Repeat for the bottom of the house.

Step 5
Mark the front of the house according to the following measurements (measurements are in mm):

<table>
<thead>
<tr>
<th>Front</th>
<th>Side</th>
<th>Back</th>
</tr>
</thead>
<tbody>
<tr>
<td>120</td>
<td>130</td>
<td>120</td>
</tr>
<tr>
<td>120</td>
<td>80</td>
<td>120</td>
</tr>
<tr>
<td>100</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Step 6
Drill holes in each end of the marked out slots.

Step 7
Use the jigsaw to cut straight lines to connect the drill holes, this will create the slots.

Step 8
Ideally you should find some bark or a branch to place inside the house for the butterflies to cling to. In this instance we found a loose branch and cut to size and secured with screws from the back of the box.

Step 9
Drill and counter sink the front, then secure to sides with galvanised screws.

Step 10
Sand any harsh edges and you are complete!

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