Active Learning PlaySpace

This is a PlaySpace design with canvas stretchers that can be found at many art supply stores and websites. The construction was designed to require tools typically found in most households.

**Tools Required:**
- Hammer
- Screw Driver
- Glue (wood or Elmer’s)
- Electric Drill
- Sandpaper

**Materials Required:**
16 canvas stretchers (www.artsuppliesonline.com)

*Size for infant or small toddler (24” w, 24” l, 16” h)*

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<th>Qty</th>
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<tr>
<td>8</td>
<td>24”</td>
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<td>2</td>
<td>23”</td>
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<td>2</td>
<td>15”</td>
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<td>4</td>
<td>13”</td>
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*Size for preschool child (30” w, 30” l, 25” h)*

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<td>2</td>
<td>29”</td>
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<td>4</td>
<td>22”</td>
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2 Pairs of hinges (approx. 1-½”)
2 Safety hasps (2-½”)
3 Eye and hooks (2 eye and hooks 1½” long, 1 eye and hook 2½” long)
1 Handle
¼” Wood screws for attaching frame inserts

**Frame Inserts:**

The top insert is typically made with Lexan™, a specific brand of clear plastic sheeting. Holes are drilled in the clear plastic to allow toys and materials to be hung on a string. Sides may be constructed with mat board or other material approx. 1/8” thick.

**Step 1**
Build frames

**Step 2**
- Hinge frames A and B together
Small
Frame A – 24" x 24"
Frame B – 24" x 15"
Frame C – 24" x 13"
Frame D – 23" x 13"

Large
Frame A – 30" x 30"
Frame B – 30" x 24"
Frame C – 30" x 22"
Frame D – 29" x 22"

- Hinge frames C and D together
- Using safety hasps, hinge A and C together
- Attach eye and hooks to frame D and B
- Attach handle to Frame A
- Attach eye hook to Frame A to keep frames together when little room is stored.

Glue the corners of the frames and make sure they are right angles