

“Shopping List”: List of all materials you will need to complete the ALL-SAFE Box Build:

- 8 sheets of cardboard
 - 5 sheets - minimum 14” x 8.5” (355mm x 215mm)
 - 1 sheet - minimum 14” x 10.5” (355mm x 250mm)
 - 2 sheets - minimum 7.57” x 13.77” (192.4 mm x 350 mm)
- 5 rubber bands (3mm thick)
- Ruler
- Pencil/writing utensil
- Box cutter/utility knife, and/or scalpel (#11 is ideal)
- Tape
- Pins (straight or sewing), if possible
- Access to the templates (Parts A, B, C, D, E of the box)



Materials Required for Gallbladder Disease Simulation Build:

- Modeling balloons (Alternative: Drinking Straw)
 - Ideally one of each color: red, green, blue
- Medium-size regular balloons
 - Ideally green
- Sand (Alternative: Saw Dust, Ground coffee)
- Yarn
- Cotton Balls (Alternative: Cotton Rolls)
 - Ideally white, but must be different color from non-woven shoe bag or small pillow case
- Press'n Seal (Alternative: Plastic Cling Wrap)
- Transparent Tape
- Non-Woven Shoe Bag (Alternative: Small Pillow Case)
 - Ideally pink or red, but must be different color from cotton balls or cotton roll stuffing
- Scissors
- Stapler (Alternative: Needle and Thread)
- Suture tie
- A4 Paper (Alternative: Paper Plate)
- Surgical Glove or specialty bag



Laparoscopic Tools:

- Laparoscopic Maryland dissector x 2
- Grasper x 2 (there are many different names for this, can also use “wavy grasper” or Hunter)
- Laparoscopic scissors
- Laparoscopic needle driver x 1
- Suture (cut to a length of 15 cm). We recommend silk or vicryl and avoiding white color suture.