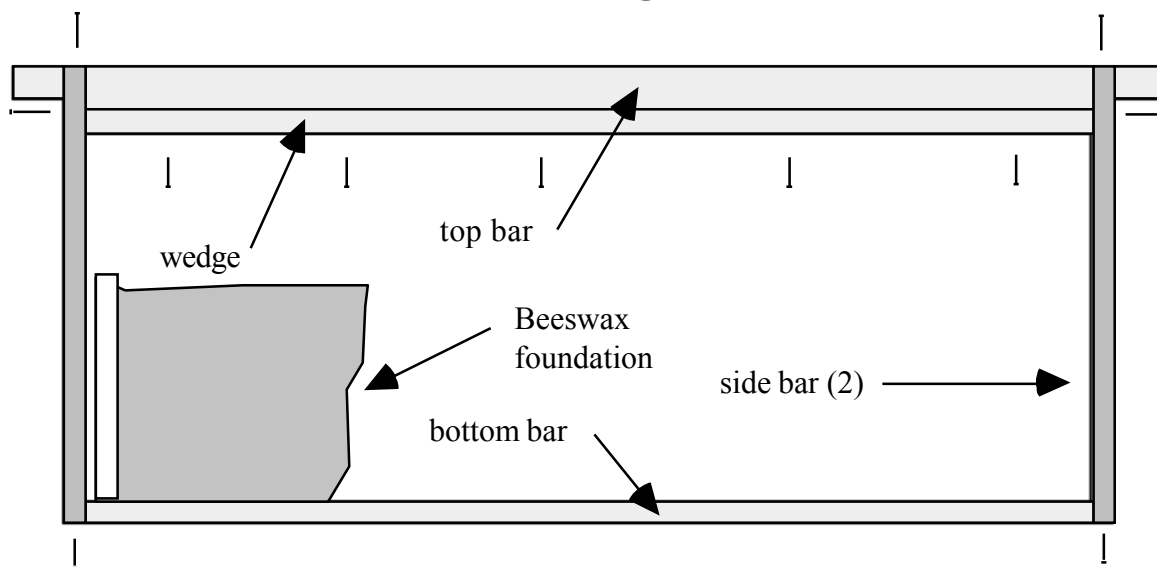


## Assembling Frames



Follow these ten easy steps to assemble the frame:

- 1) Put down a piece of newspaper to keep the table top clean, and to help prevent scratching.
- 2) Make certain that you have one *top bar*, one *bottom bar*, two *side bars*, a sheet of *foundation*, a packet of nails, and some glue. You also should have a small hammer. (Because we will be using the wax-over-plastic *beeswax foundation*, no cross-wiring will be needed right now.)
- 3) Lay out your precut frame parts in a manner similar to that shown above.
- 4) Using an Exacto knife or razor blade, carefully cut off the *wedge* that is partially detached from the *top bar* and set it aside. You'll need it later when you install the *foundation*.
- 5) Note that the *bottom bar* is partially split with a groove to make room for the *foundation*. Make sure that side with groove faces the *top bar* of the frame.
- 6) Using glue, assemble the wooden parts of the frame as shown in the picture above. Make certain that the corners are square. Compare with the frame template to make sure.
- 7) Use nails to strengthen the frame at the lettered points indicated in the diagram above:
  - A use two (2) 1-1/4 inch nails at each end
  - B use two (2) 3/4 inch nails at each end
  - C use one (1) 3/4 inch nail at each endAfter nailing, make certain that your frame is still square. If not, push it into shape.
- 8) Rest the frame on its *bottom bar*. Install the *foundation* by first setting it into the groove in the *bottom bar*. Then, lean it upward into the slot left by the removal of the *wedge*.
- 9) Turn the frame over and rest it on the *top bar*. Without bending or cracking the *foundation*, seat the *foundation* into the *wedge* area of the *top bar*.
- 10) Use five (5) 1/2 inch nails (shown as D in the above diagram) to secure the *wedge* firmly to the *top bar* pinching the *foundation* and holding it firmly in place.