

Project: String Art Boat (Courtesy of Deanna Rogers & Jean Tornetta, Cub Scout Pack 90, Pennsburg, Pa.)

Materials:
 12" x 12" plywood (at least 1/4" thick)
 12" x 12" fabric (burlap gives good results)
 Glue
 1/2" x 3/4" finishing nails (approximately 100)
 Approximately 40 feet of yarn or heavy cord (dye with food coloring for best contrast with background fabric)

- Instructions:**
- 1) Make pattern as shown below, on paper increasing it to 1 inch squares.
 - 2) Glue burlap or other fabric to wood.
 - 3) Using pattern, mark fabric for each nail.
 - 4) Hammer nail halfway into board, keeping all nails the same height out of board.
 - 5) Knot yarn or string at # 1 and wrap around each nail in numerical order. (Note both hull and sail start individually at # 1) Knott again on last number.
 - 6) Molding or braid may be used to finish edges if desired.

