

## SUMMER FUN

#### **BARN DOOR KITE**



#### **MATERIALS**

- plastic sheet
- wood dowels 2 pieces @ 1/8" x 36"
- tape (cloth)
- ribbon, cloth or plastic
- string 30 feet (packaging type)

- hobby stick
- scissors
- ruler (yardstick)
- pencil/pen, toothpicks (3 pieces)
- magic markers (permanent)

#### **DIRECTIONS**

- 1. Lay your plastic sheet out flat and mark lines to cut out.
- 2. Do art decoration. The narrow edge is the top. Cut and place 2 sticks 17.5 inches from the top to bottom diagonal corners. Tape ends to sail, and wrap tape over the ends onto the opposite side.
- 3. Cut stick 14 1/4 inches and place horizontally. Tape your ends the same as the other sticks.
- 4. Cut string 30" long and attach each end on the top 2 corners. Cut another 30" string and attach to top bridle with a larks head knot (attach opposite end to center where sticks cross). Bridles should be on face side.
- 5. Cut 8" string for bridle loop and attach with larks head knot onto lower bridle leg.
- 6. Make tail with plastic strips, ribbon or macrame cord. Attach with tape to each bottom corner.
- 7. Cut 25' or more of string and wind onto hobby stick. Attach string to adjustable bridle loop.
- 8. Adjust bridle. Hang kite by fly line. Bottom line must hang slightly lower than top. Re-adjust to wind speed.



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### DIRECTIONS (continued) \*kite not drawn to scale

