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SURUGA KITE

## MATERIALS

- Ripstop nylon or equivalent
- Bamboo or wood dowels - 1/8" - 2 @ 36"
- Tape (cloth) and double stick tape
- String (packaging type) $30^{\prime}$
- Hobby stick
- Scissors
- Ruler (yardstick)
- Pencil/pen, toothpicks (3 pieces)
- Magic markers (permanent)


## DIRECTIONS

1. Lay R-S-N flat and draw lines to cut out sail. Do art decoration now.
2. Cut 1 stick 9 1/4" long for placing across narrow side (top) Put double stick tape across top edge and place stick across top. Put another layer of double stick on stick and fold again. Stick will be longer than sail $-1 / 2^{\prime \prime}$ each side.
3. Cut stick $141 / 2^{\prime \prime}$ long and place in center (top to bottom) tape into position on ends overlapping to front side of sail.
4. Cut 2 sticks $161 / 4^{\prime \prime}$ and place with top extending $1 / 2^{\prime \prime}$ and flush on bottom. Tape bottom to sail overlapping tape on front of sail. Tie top ends to horizontal stick with string.
5. Tie 3 sticks together at crossing location. Cut 30 " string for bridle and attach on each top corner.
6. Cut $30^{\prime \prime}$ string and attach with larks head knot to top bridle. Attach other end 4 " up from bottom on center stick.
7. Cut 8" string - make adjustable bridle loop and larks head onto lower bridle leg. Make tails with plastic strips, ribbon or macramé cord.
8. Cut $25^{\prime}$ or more of string and wind on hobby stick. Attach to adjustable bridle loop. Adjust bridle - hang kite by fly line - bottom of kite must by slightly lower than top. Adjust to wind speed.

## Wanthr 10

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BOMTMRR FONT

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DIRECTIONS (continued) *kite not drawn to scale


