

SUMMER FUN

DRAGON KITE



MATERIALS

- RSN, tyvek, plastic garbage bag
- cloth tape
- bamboo stick 48" long
- magic markers
- ruler (yardstick)

- objects to make 2 circles i.e. pot lid
- string
- pencil
- toothpick
- hobby stick

DIRECTIONS

- 1. Lay sail flat and draw a 16 inch diameter circle. Draw a 14 inch diameter circle circle on the inside.
- 2. Cut out outer circle. Cut slits in edge of circle, 2" on center all the way around.
- 3. Bend bamboo stick and form 14" circle. Tape overlapping ends.
- 4. Locate bridle point on head and apply 2 layers of tape 1" long on location for reinforcement.
- 5. Make 2 holes with a toothpick, 1/2" apart. Make larger with a pencil point for bridle string.
- 6. Cut bridle string 16" long. Stick through holes from the front and tie. Make a fat knot on the other end.
- 7. Place bamboo frame on head sail. Fold over tabs and tape down. Make sure sail is very tight when finished.
- 8. Make tail 4 feet or longer x 1 foot wide. Place on back side of head, ensuring top of sail is fully on head. Tape in position.
- 9. Make fly line. Cut 50 feet of string and attach to hobby stick.
- 10. Make 4" loop on end of string, larks head knot to kite bundle.
- 11. Launch instructions: Let out more than 30 feet of fly line and have helper hold and launch. "Good winds!"



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DIRECTIONS (continued) *kite not drawn to scale

