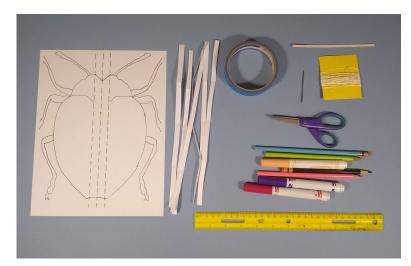
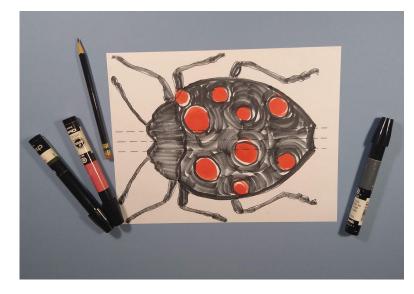
## **Bug Kite Instructions**



Materials Bug sail 8.5 x 11 print out Scissors String: wind 15'-20' light weight cotton upholstry thread on a cardboard about 2" x 4" (experiment with different types of string, light weight is best!) Sewing needle Tape Kite tail: 6 strips 1/4" x 11" joined together to make 2 tails appox. 32" long (add more if it is a gusty day) Coffee stir stick Markers or color pencils for decorating kite Ruler (optional)



**Step 1** Print out and decorate kite.

**Step 2** Fold kite on dotted lines, then unfold it.





**Step 3** Cut the outline of the kite.

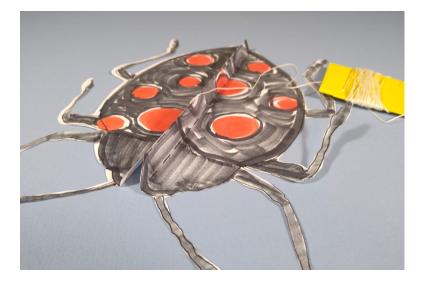


## Step 4

Use the sewing needle to poke a hole at x and thread string through hole.

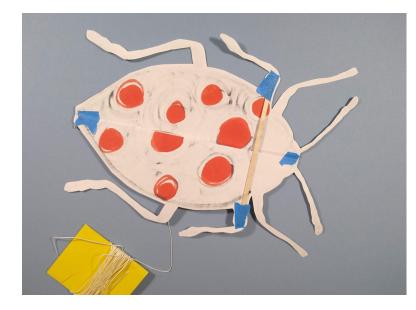


**Step 5** Flip kite over and securely tape string to back side of kite.



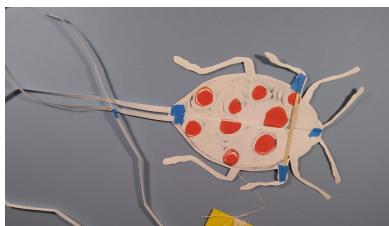
## Step 6

Flip kite over to front and refold to form a keel down the center of kite as shown.



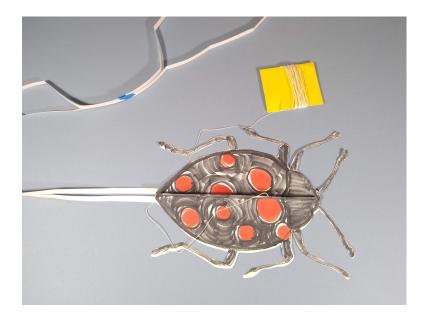
## Step 7

Flip kite over, place a mark 1 3/4" from top of kite and tape stir stick at mark perpendicular to foldline. Tape top and bottom of kite.



**Step 8** Tape tails to the bottom of kite.





**Step 9** Congratulations your kite is now complete and ready to fly!