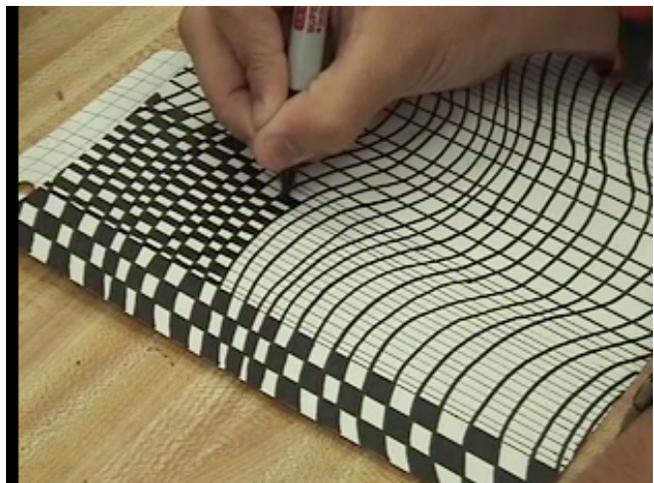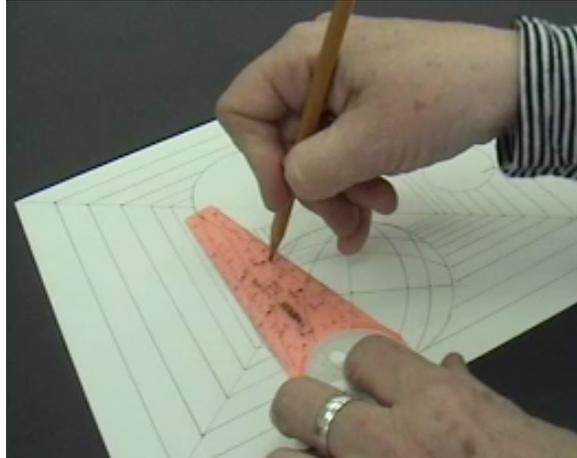# Op Art > Op Art Pop-up

Materials
8 x 10" white paper
Compass, ruler
Pencil
Black Sharpie marker (fine and ultra-fine)
Card stock
9 x 11" Black poster board
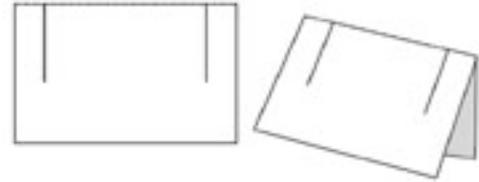Scissors
White glue

Procedure
1. On the 8 x 10 white drawing paper, create an Op art design. Use rulers and compasses to make a precise design.

2. Color in the Op art design with the Sharpie markers.

3. Using a copy machine, make a copy of the design on paper and on a piece of card stock.

4. Glue the original Op art design onto the poster board piece. When dry, fold this in half so that the design is on the inside.
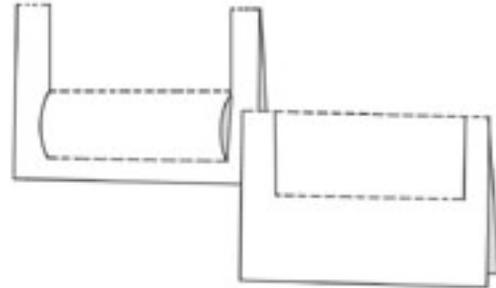
5. Begin creating the pop-up piece using the Op art design that was copied onto the card stock.
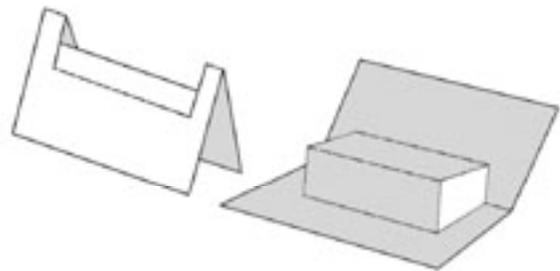
6. Fold the paper in half. About 1 inch in from the edge, mark and cut 2.5-inch parallel lines starting from the folded edge. These lines can be straight or at a diagonal.
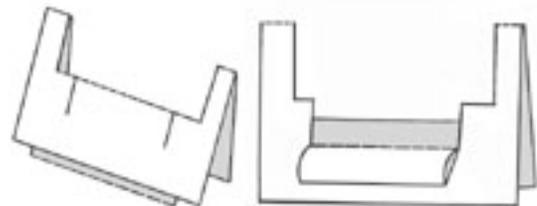
7. Fold down the section in the middle of the cut lines. Press hard to make a sharp crease. Fold the section back the other way, and then return it to the original position.
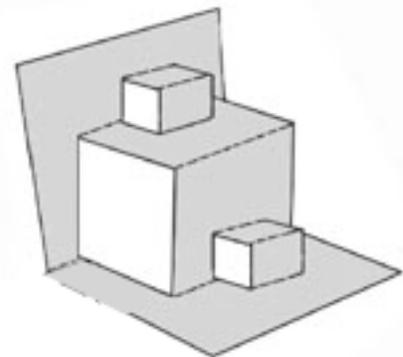
8. Open the paper slightly and push the folded piece down into the inside of the paper. Press hard to make sharp creases again. When done, open to see the first pop-up step.

9. Re-fold the paper with the pop-up step inside. Mark and cut another set of parallel lines on the top folded section of the pop-up.

   Again, fold the cut section forward and backward, and then return it to its original position. Open the paper slightly and push the section down into the inside of the book. Press hard to make a sharp crease, then use a scissors or blunt instrument, pressing hard to make the creases sharp.
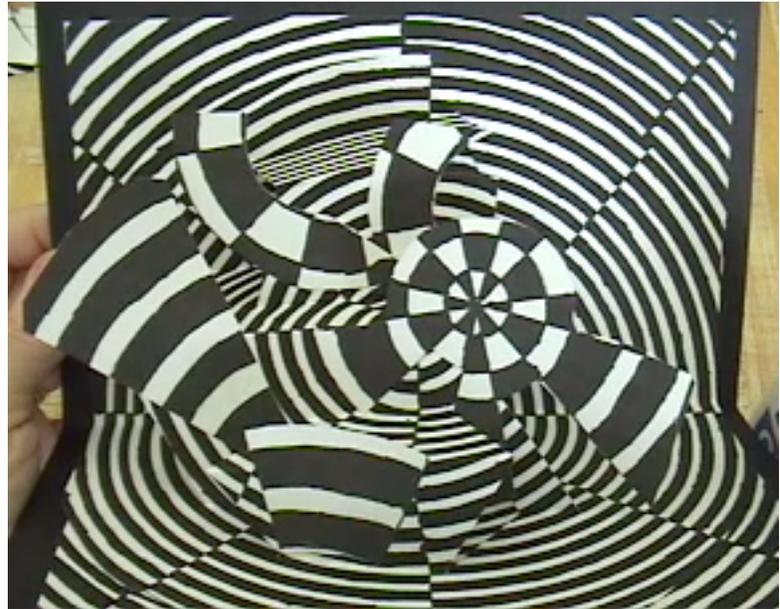
10. After re-folding the piece, with the pop-up section inside, repeat the procedure on the other side of the first step, creating a third step.

11. Glue the pop-up
    piece to the folded
    poster board piece.

12. On another piece
    of card stock, create
    larger black and
    white designs to
    glue onto the front of
    the planes of the
    pop-up piece.

    Check to make sure
    that the book opens
    and closes easily.

13. If desired, add some cut-out pieces to the front of the poster board.