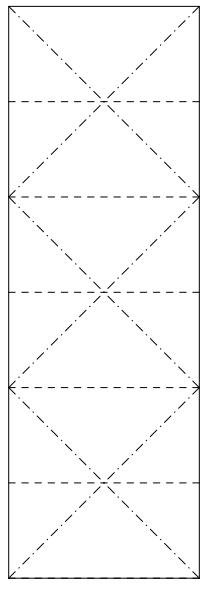


# Caterpillar

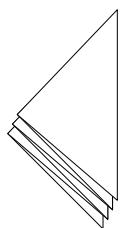
Maarten van Gelder

© 1984 Dec

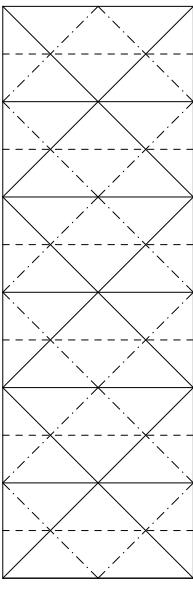
Use a strip of paper  $8 \times 1$  ( $24 \times 3$  inch or  $20 \times 2.5$  inch will do), both sides same color. Shorter than  $8 \times 1$  is possible, but not as nice. You may first try with a strip of  $3 \times 1$ . The diagrams are drawn as if folded of a  $3 \times 1$  strip. Only the finished model is drawn as if folded from a  $8 \times 1$  strip.



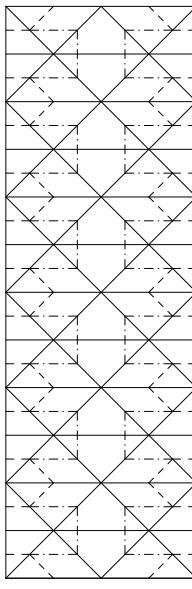
1



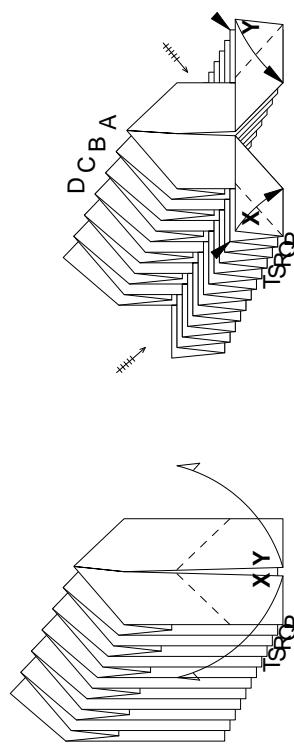
2



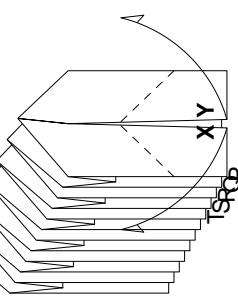
3



4

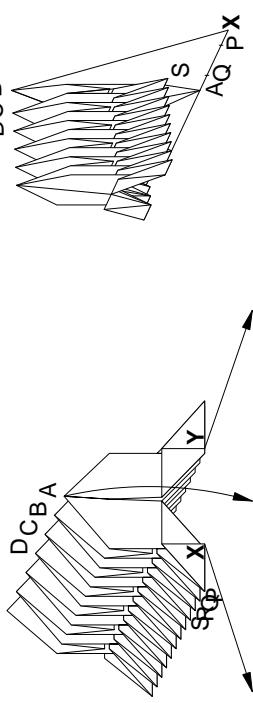


5

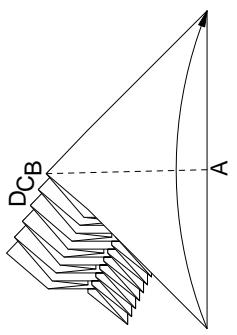


7 Reverse fold whole length

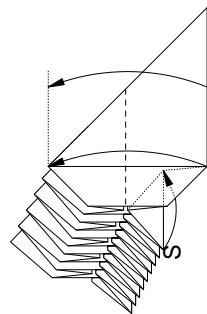
8 Reverse fold: all tips



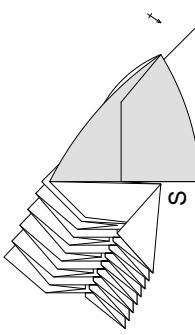
9 Unfold front flap. See 10, 11 and also finished model for position of points P, Q, R and S



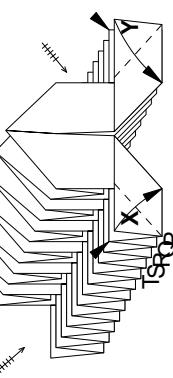
10



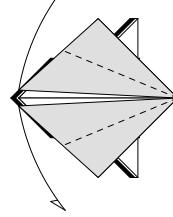
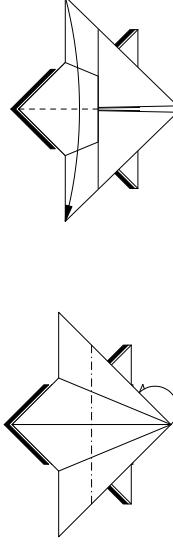
11 Only upper flap; don't push flat Point S swivels automatically



12 Fold the flaps back to diagram 10 and repeat 11-13 on the right side



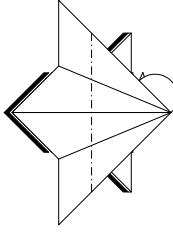
13



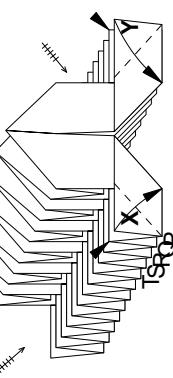
14 Outside reverse fold

17

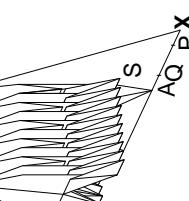
16



15 Outside reverse fold



DCB



10

11

12

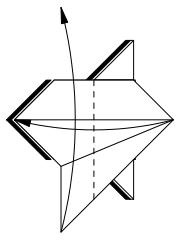
13

14

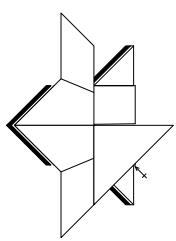
15

16

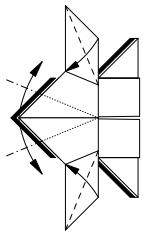
17



18

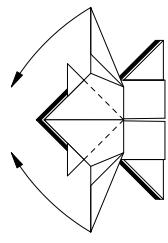


19 Repeat 13 and 14



20

21



22 Fold head down  
Reverse fold in 'nose'

