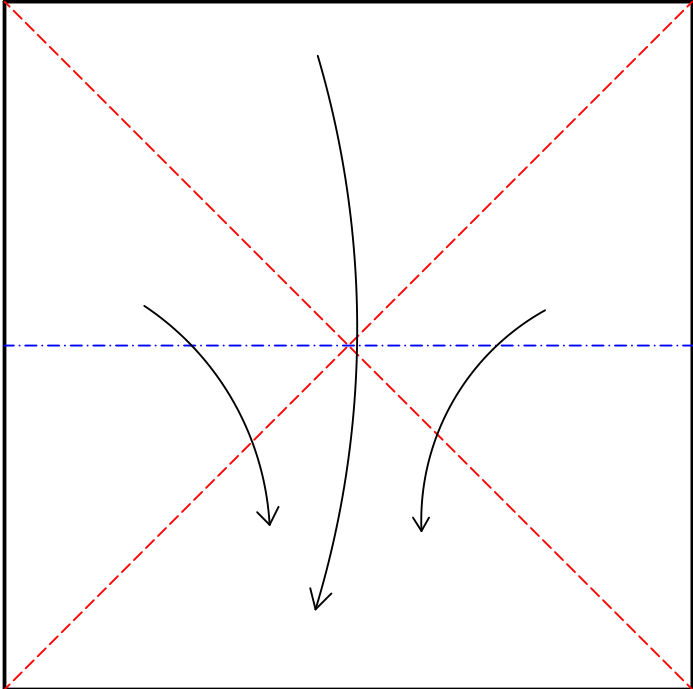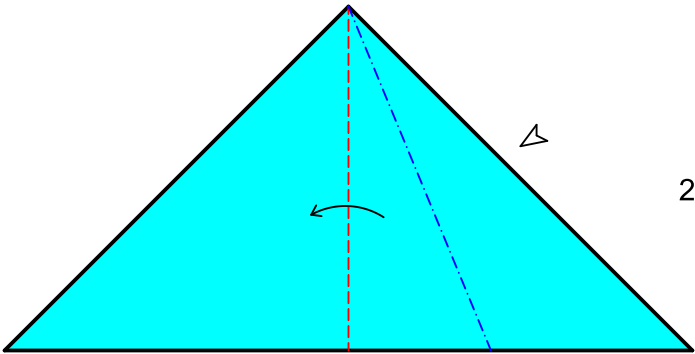# Gungan Sub - (c) Martin Hunt 2012

Folding time approx 15-20 minutes

Start with a square, coloured side down
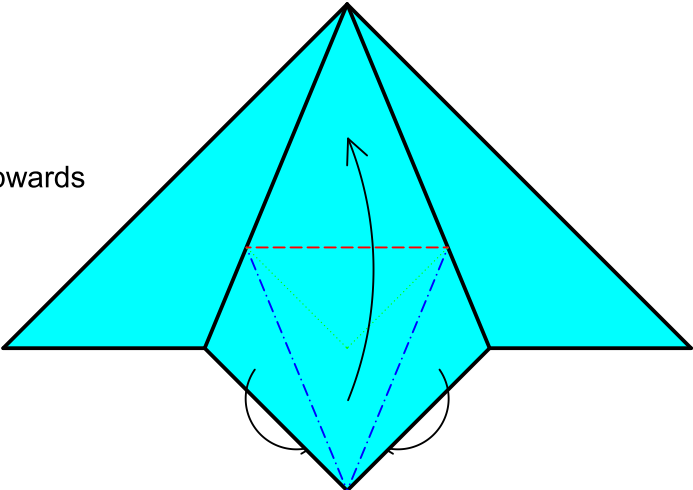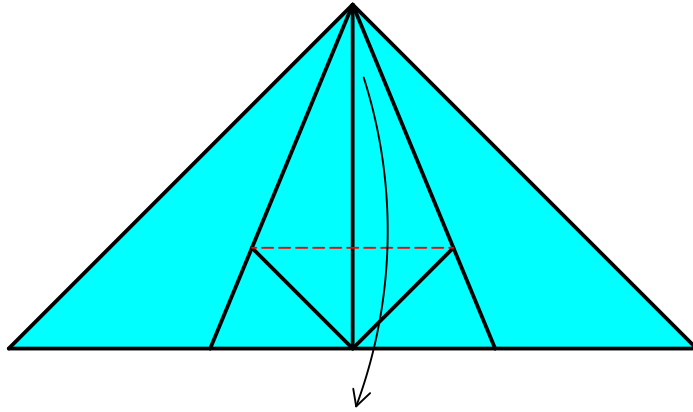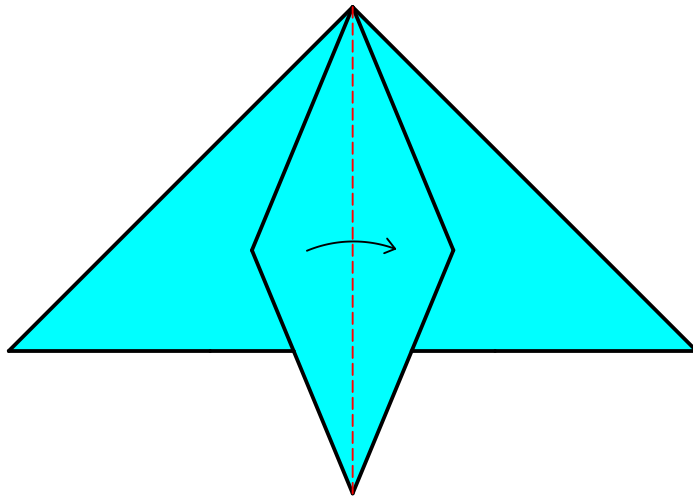
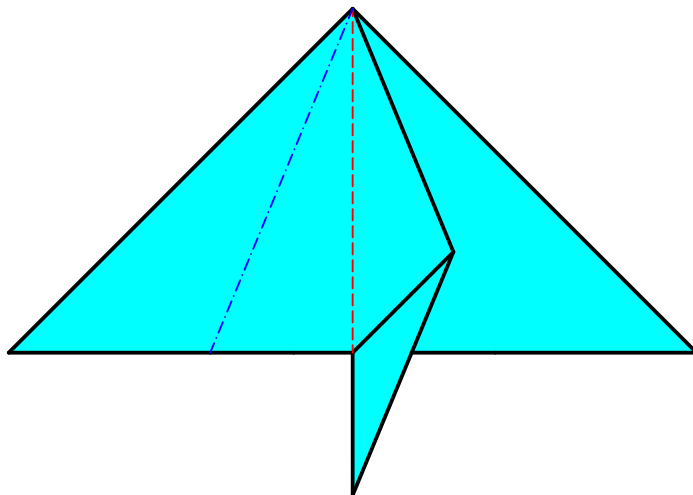1. Fold a waterbomb base

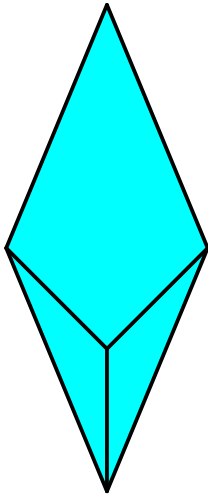2. Squash fold one flap
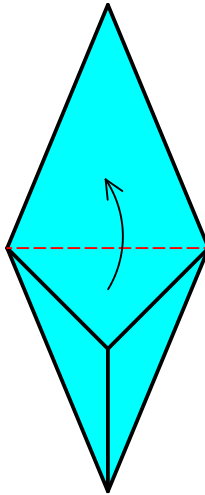
3. Petal fold flap upwards
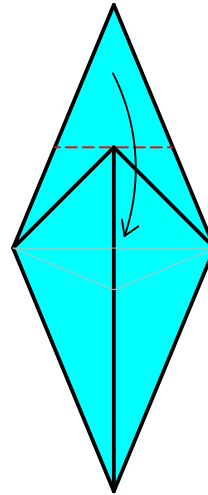
4. Fold flap back down

5. Fold one flap to the right

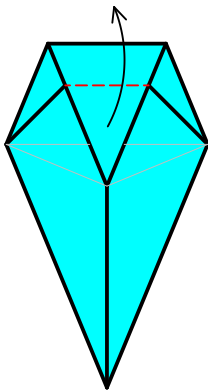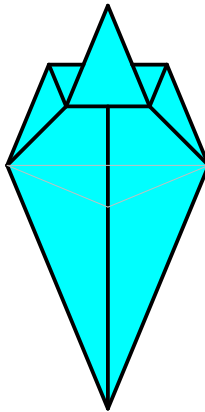6. Repeat steps 2-5 on the remaining three flaps

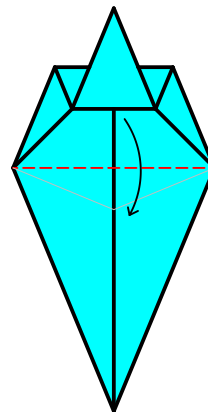**7. Like so**

8. Fold the small flap up

**9. Fold the thick flap down
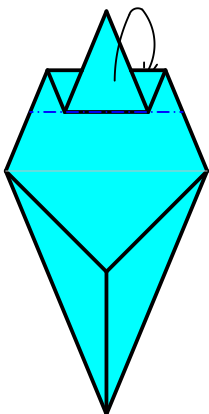where it touches
the small point**

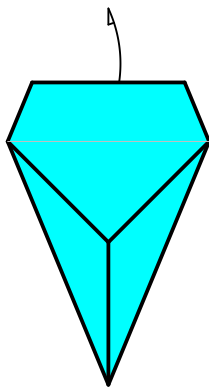**10. Fold back up
where the edges intersect**
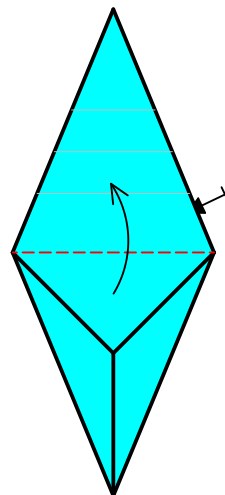
11. Like so

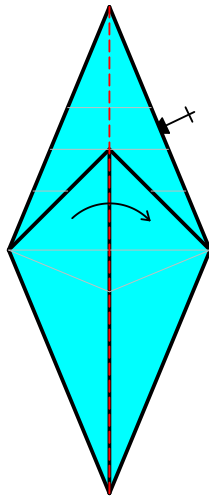**12. Fold the short flap
back down**

**13. Mountain fold behind
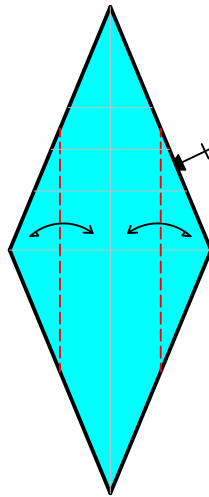along the base of the flap**

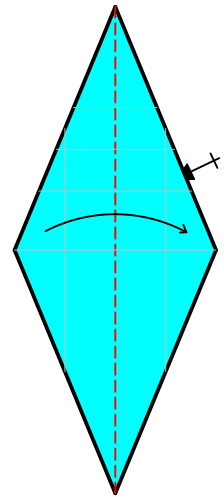**14. Unfold to step 7**

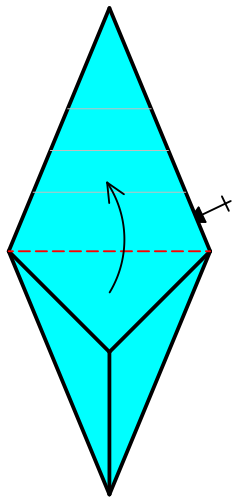**15. Repeat step 8
in front and behind**
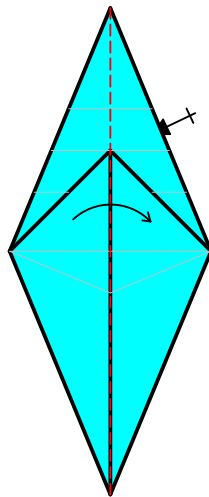
16. Fold one layer
to the right.
Repeat behind

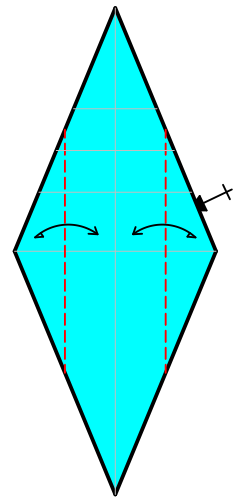17. Fold to the centre line
and unfold.
Repeat behind

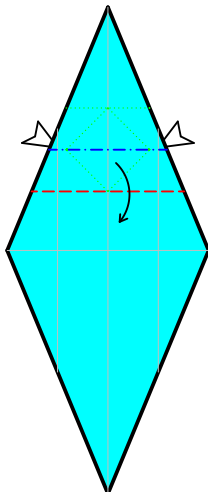18. Fold one layer
to the right.
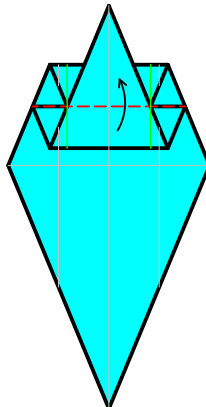Repeat behind

19. Fold the small flap up.
Repeat behind

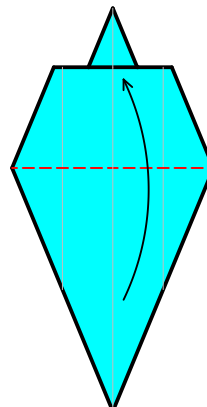20. Fold one layer
to the right.
Repeat behind

21. Fold to the centre line
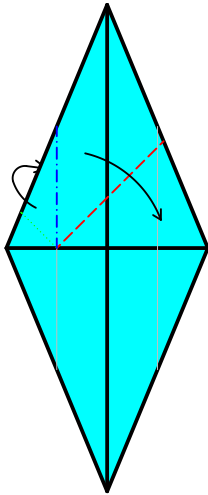and unfold.
Repeat behind

22. Stretch the top flap down
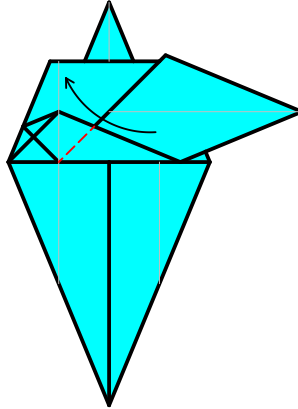using the creases formed in
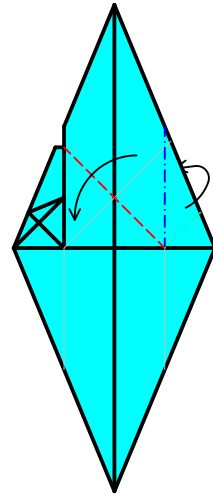steps 9, 10 and 13

23. Like so.
Fold up to match

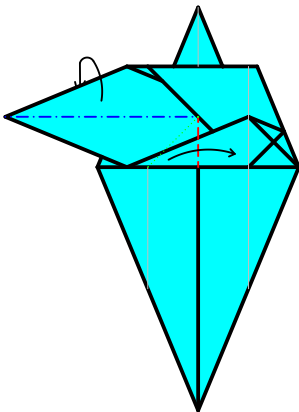24. Fold one flap up
as far as it will go

25. Swivel fold so that
the existing vertical crease
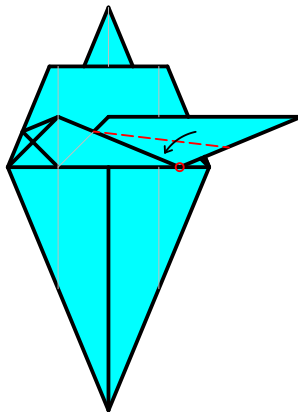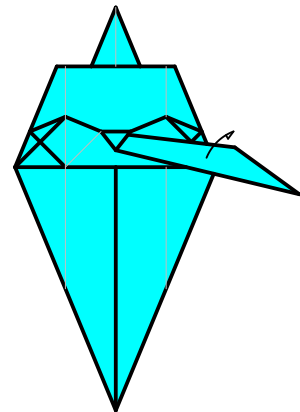lies on the horizontal edge
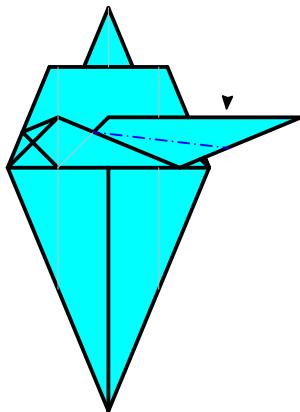
26. Fold back up

27. Repeat step 25
on the right

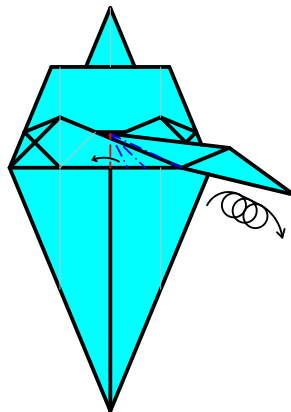28. Fold the flap in half
while folding
to the right

29. Valley fold
at an angle.
The top edge should touch
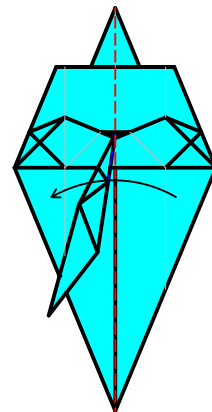the marked point

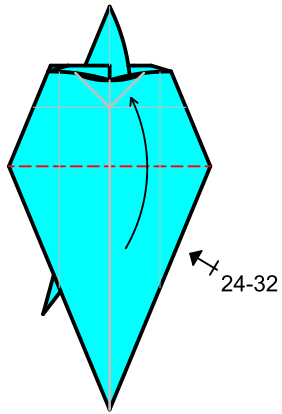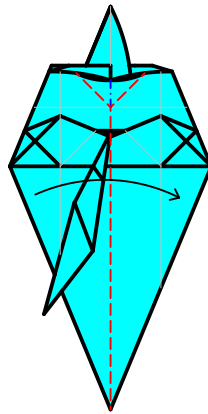30. Unfold to the
previous step

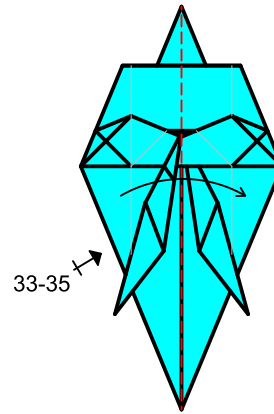31. Open sink

32. Twist the tail flap
and fold to the left

33. Fold one layer to the left.
The top of the model
will not lie flat

34. Repeat steps 24-32
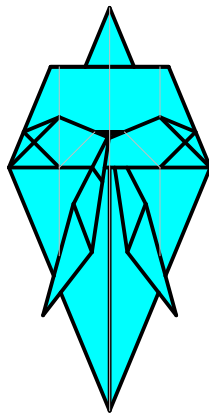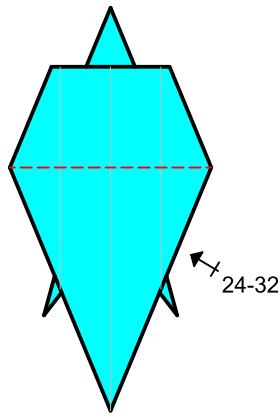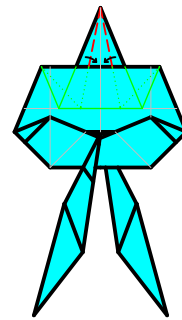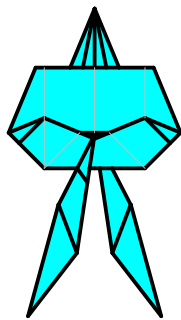
35. Close the flap

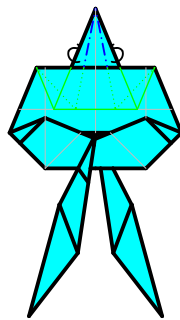36. Repeat steps 33-35

37. Turn over
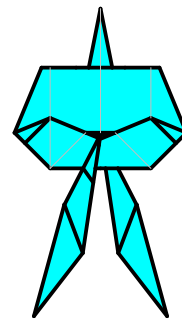
38. Repeat steps 24-32
on the remaining flap

39. Narrow the point
using swivel folds
on the hidden layers.
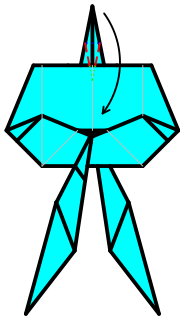Fold the top layer only

40. Turn over

41. Mountain fold the tip
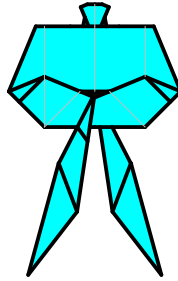swivelling the hidden layers
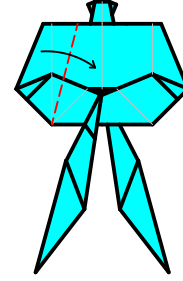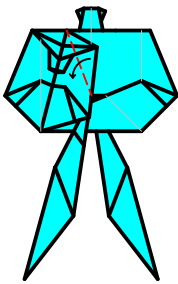as in step 39

42. Turn over

43. Tuck the tip inside
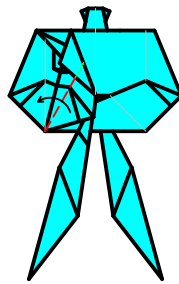Spreadin the layers as you do
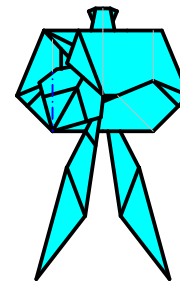
44. Like so.
Turn over

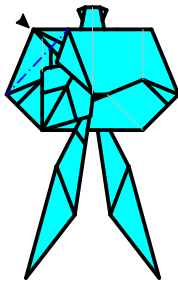45. Valley fold just past
the centre line

46. Valley fold.
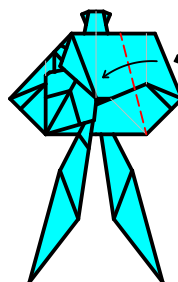The crease should start
where the edges intersect

47. Valley fold the top layer

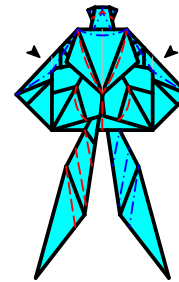48. Mountain fold in line
with an existing crease

49. Reverse fold

50. Repeat steps 45-49
on the right

← 45-49

51. Round the three bubbles
with curved valley folds.
Pinch and shape the sensor array.
Curve the leading edges
Twist the tail fins