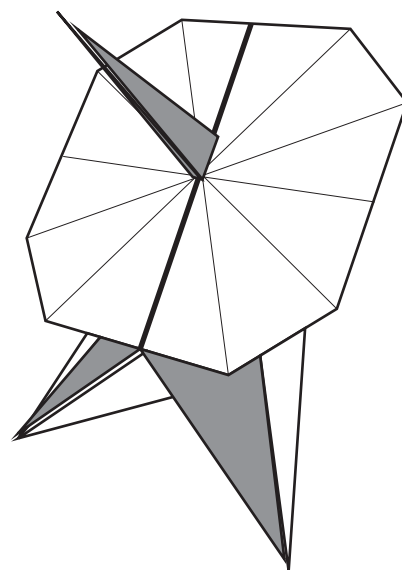
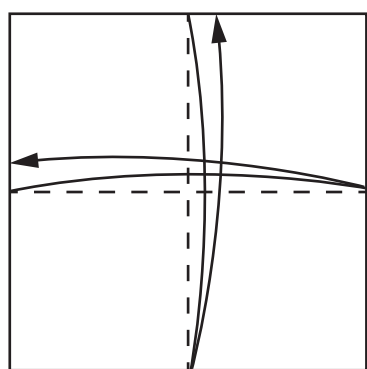


SUNDIAL / 日晷

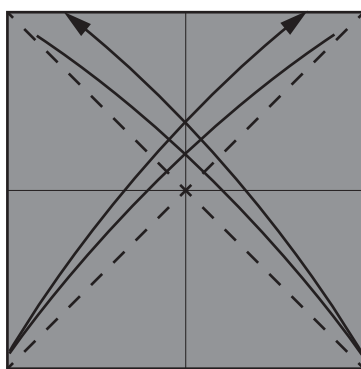
Designed & diagram by Tong Liu (刘通)
www.flickr.com/photos/gt-liu
 Email : t.liu@foxmail.com
 2016.04



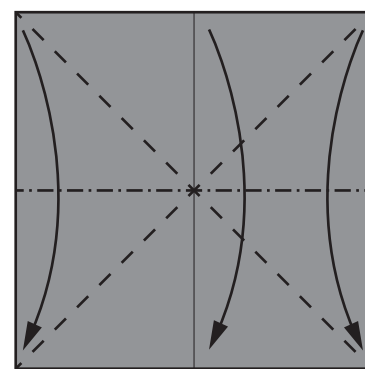
© Tong Liu Origami 2016



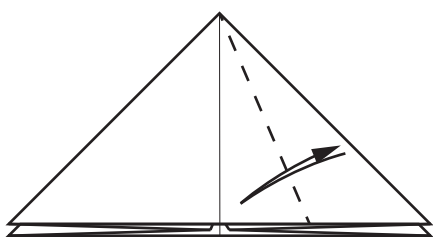
1. Valley fold and unfold, turn over
 对折并打开, 翻到背面



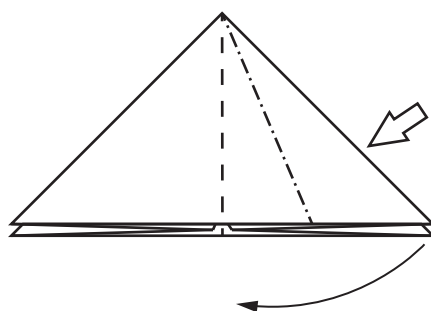
2. Valley fold and unfold
 对折并打开



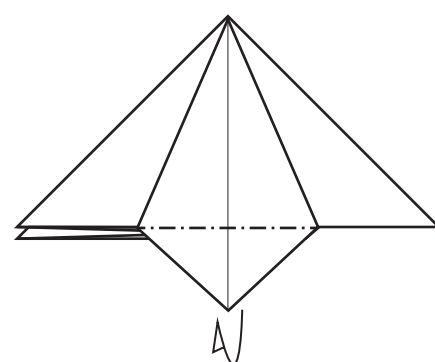
3. Water bomb base
 双三角基本型



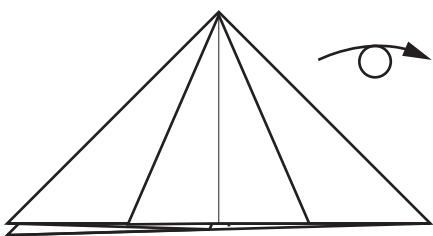
4. Valley fold and unfold
 对折并打开



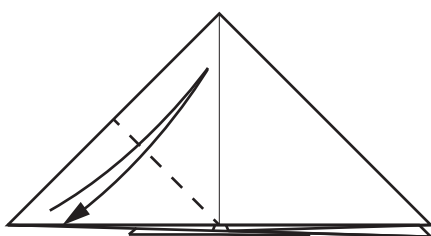
5. Squash fold
 打开并压平



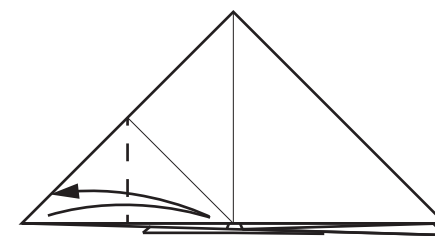
6. Mountain fold
 向里峰折



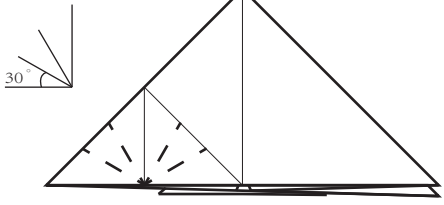
7. Turn the paper over
 翻到背面



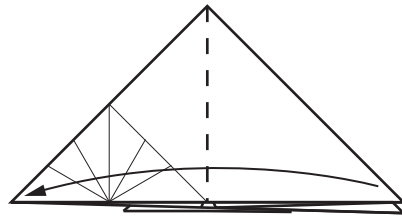
8. Valley fold and unfold
 对折并打开



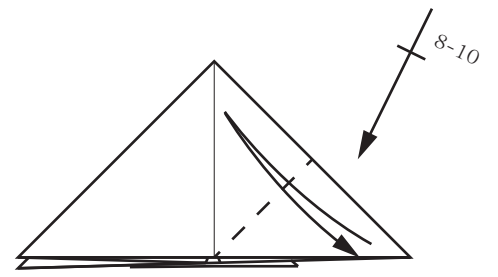
9. Valley fold and unfold
 对折并打开



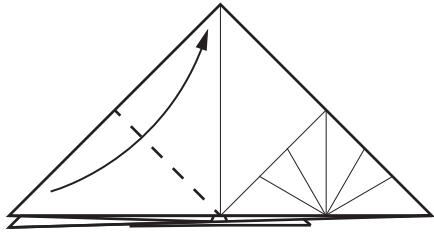
10. Both sides trisect an angle
两侧各三等分角



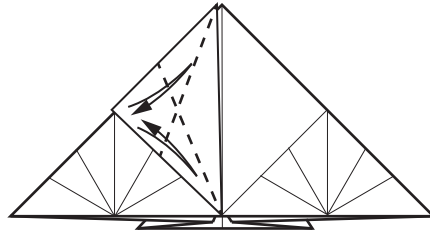
11. Valley fold one layer
向左折一层



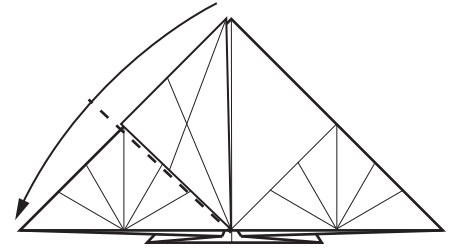
12. Repeat steps 8-10
重复第8-10步



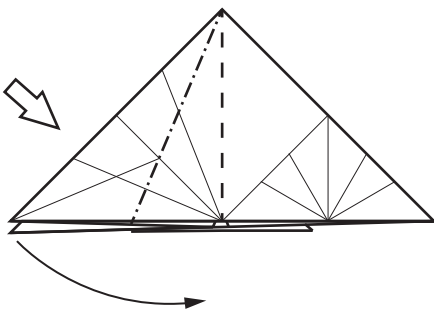
13. Valley fold one layer
向上折一层



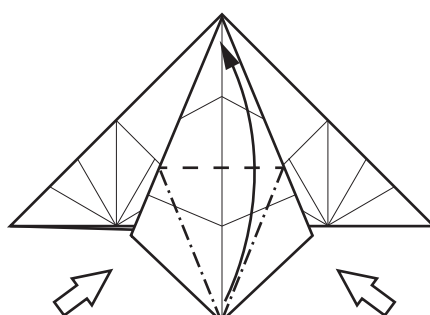
14. Valley fold and unfold
对折并打开



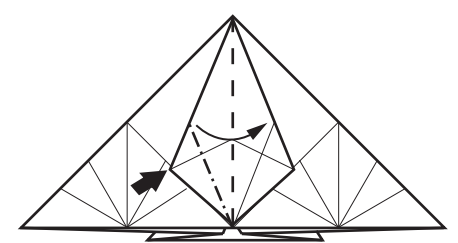
15. Unfold one layer
向下折回一层



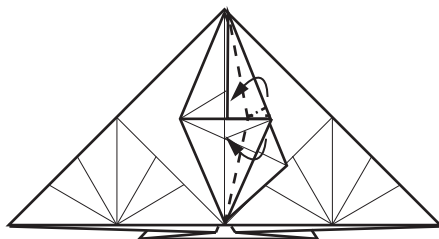
16. Squash fold
打开并压平



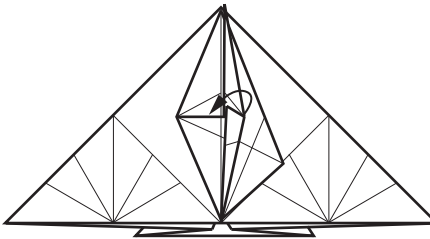
17. Petal fold
花瓣折



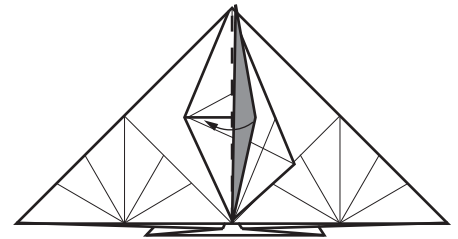
18. Spread sink
延展沉折



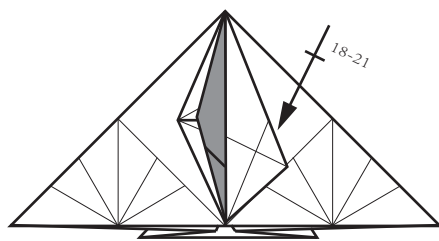
19. Rabbit ear fold
兔耳折



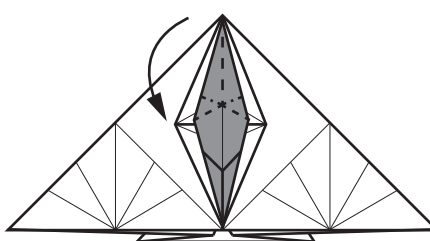
20. outside reverse fold
外翻折出颜色



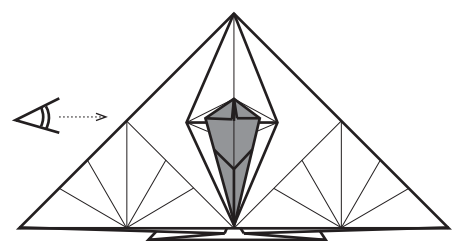
21. Valley fold
向左折



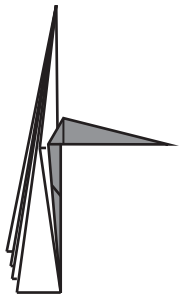
22. Repeat steps 18-21
重复第18-21步



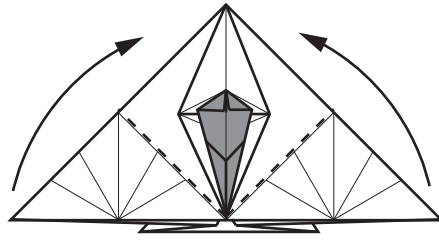
23. Fold down 90°
向下折90°



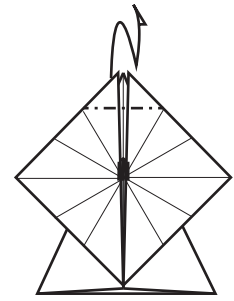
24. Change viewpoint
转换视角从左边看



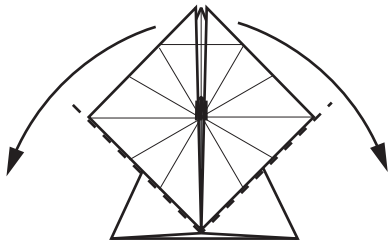
24a. The protruding part is called "Gnomon"
突出的部分叫做“晷针”



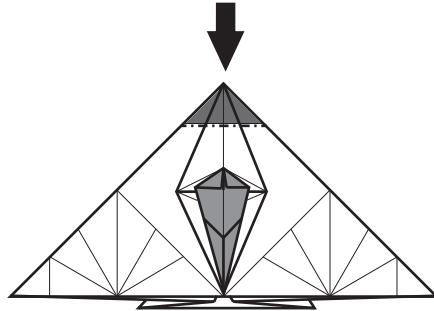
25. Valley fold
向上对折



26. Mountain fold and unfold
顶角向后折再打开



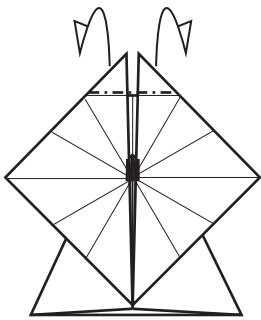
27. Unfold and back to the step 25
打开回到25步的样子



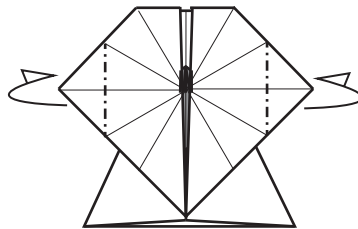
28. Open sink the dark part
开放性沉折深色部分



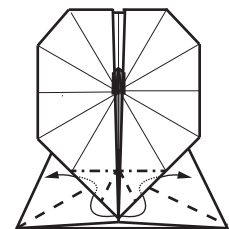
29. Valley fold
向上对折



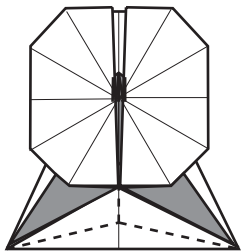
30. Mountain fold
向后峰折插到里面



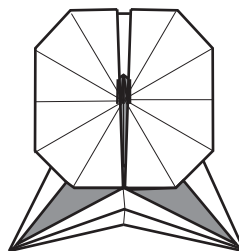
31. Mountain fold
向后峰折



32. Inside reverse fold
向内翻折



33. The white upper part is called "Dial plate".
Valley fold into 3D
上方白色部分叫做“日晷”
谷折成立体效果



34. Completed!
完成!

