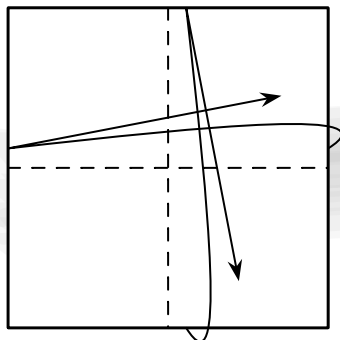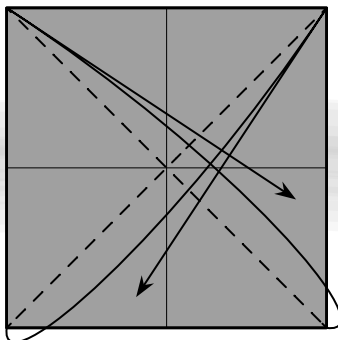# Harlequin Heron

Designed by Philip Chapman-Bell (2022)
Diagrammed by Dáša Ševerová (2023)
Testfolded by Philip, David, Jimena, and Jannie :)
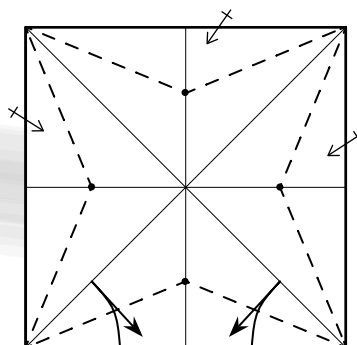
1

2

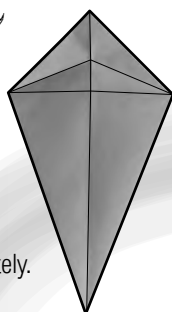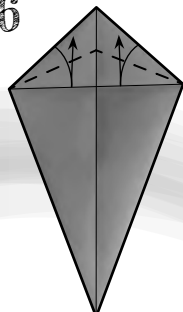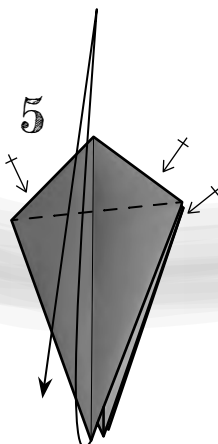3

4

Collapse bird base.

5

Bring each flap up and
down to mark a valley fold.
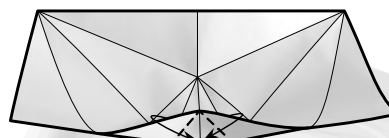
6

Mark well through
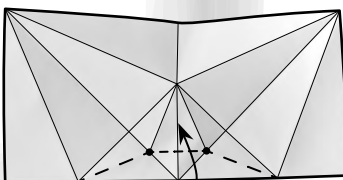all layers.

7
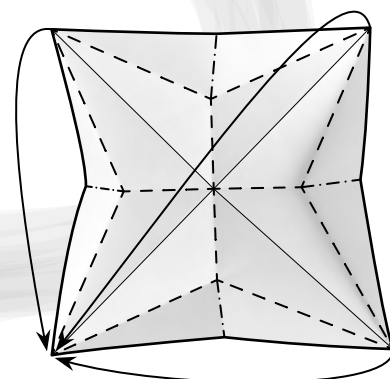
Unfold
completely.
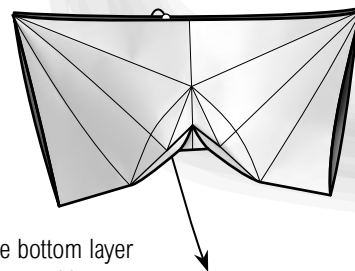
8
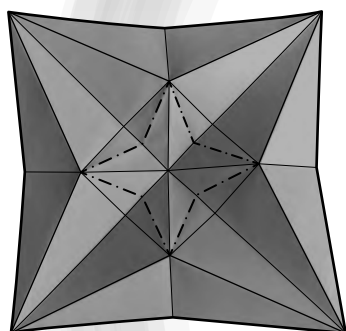
Make sure that the star in
the middle is all mountains.

9

10

11

Reinforce these valley folds.
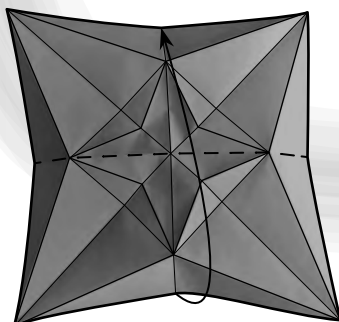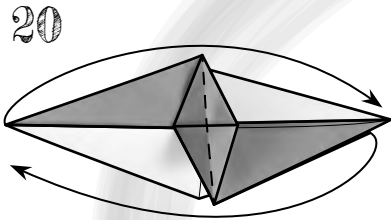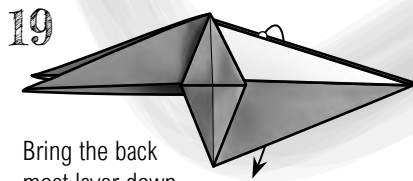
12

Bring the bottom layer
toward front without
unfolding previous fold.

21

22 (90)

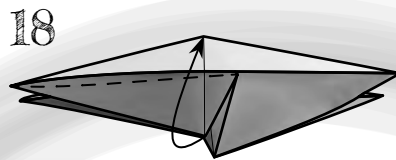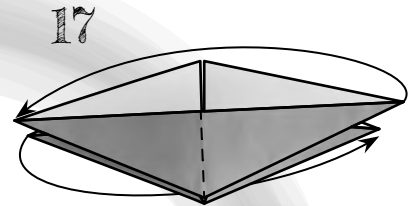**23**

Continue folding a crane as usual...

20

Hold the model in the air. Bring the front left layer to the right folding the central diamond in half. The legs will move toward left side at the same time.
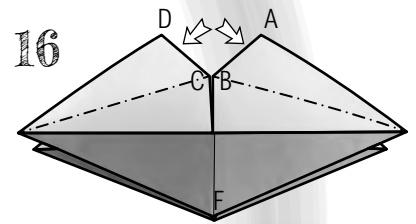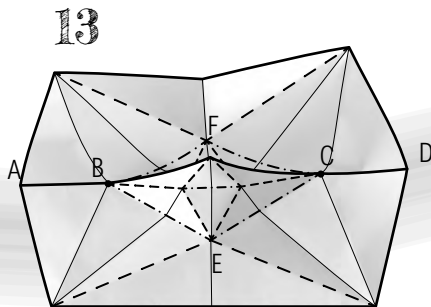
24

19

Bring the back most layer down.

18

Bring the front left layer up.

17

Bring the top right to the left, and bottom left to the right.

Note: There are several methods how to fold this model, this is only one of them. It's based on methods proposed by Philip Chapman–Bell and Christiane Bettens.

16
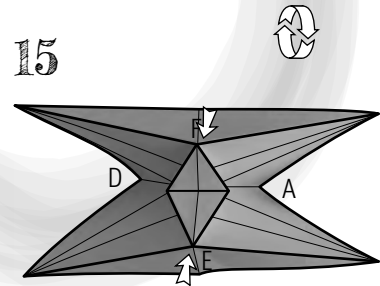
D   A

C B

F

Inside reverse folds.

13

F

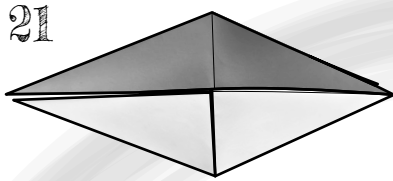A   B   C   D

E

Bring B and C together. BECF will be all mountains and serve like hinges during the process.

14

F

D   C   B   A

E
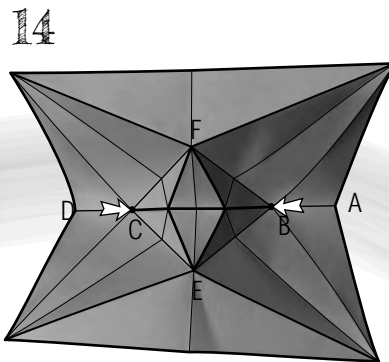
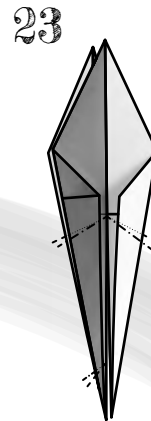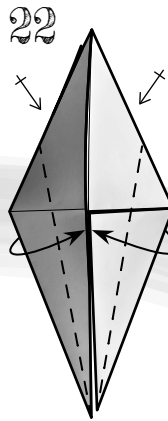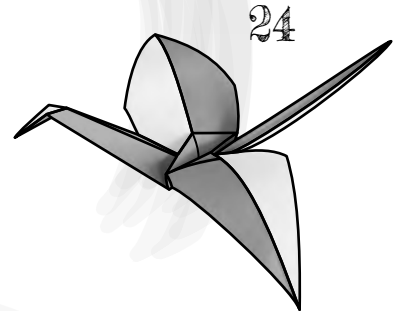It can be easier to see what's going on on the back side. Push B and C together.

15

F

D   A

E

Now you can push layers together to make it flat.