

## Rare Animals of Japan

Vol.5

# Japanese Golden Eagle

### Assembly Instructions



Thank you for downloading this paper craft model of the Japanese Golden Eagle. By matching the names and numbered parts in the instructions, you and your family can complete a paper craft model of this rare and beautiful animal.

- Assembly instructions: Seven A4-sized sheets.
- Paper craft: Three A4-sized sheets with 13 parts in all

These instructions apply only to the "Japanese Golden Eagle".  
These Paper Craft parts are easier to work with when printed out on strong, thick paper (like postcard stock).

\*In creating these Paper Craft models we use 135kg Kent paper stock (0.18mm).

# 1 To begin

## Tools and materials needed

-Ruler -scissors - blade cutter or "Exacto-knife" - awl or other pointed tool (for making a folding crease) - felt pen - pin set - glue - hand towel ( for cleaning your fingers) - dictionary or other heavy book ( to press the papers flat).

## Items of Caution

\*Take care when using sharp or pointed objects or when using bladed cutting tools. Place a heavy sheet of paper under the paper you want to cut.

\*Use glue and other adhesives only in well-ventilated areas.

\*When printing, use a slightly reduced font size. There may be differences in dimensions, depending on the type of printer used.

# 2 How to assemble

\*Follow the working method and markings carefully.

\*Cut carefully along the outer line with cutting blade, Exacto-knife or scissors.

## One - point Advice

\*Cut carefully with cutting blade, Exacto-knife or scissors.

\*For folding parts, first use an awl or other pointed tool to make a light crease along the dotted or solid line. This will make the folds straight. Avoid making strong creases, as this will cause the paper to tear.

\*As an adhesive, white wood glue is recommended. Avoid over application as this will cause the paper to wrinkle.

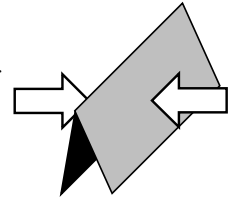
\*Before beginning assembly, test adhesive amounts on extra paper.

\*Occasionally, white spots will be apparent on folds and cuts. Use a marker or pencil to fill in these spots. It is recommended that this be done after each stage of assembly because coloring becomes more difficult once parts are assembled.

## Basic working method and markings

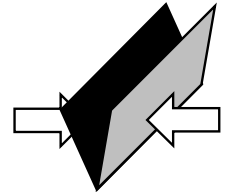
### Solid lines

Fold along these lines. The printed surface should be on the outside of the folded shape.



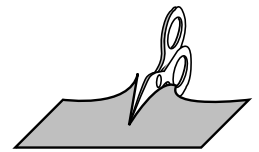
### Broken lines

Fold along these lines. The printed surface should be on the inside of the folded shape.

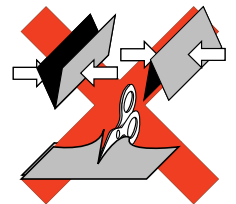


### Dotted line

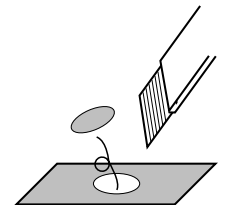
Cut along these lines.



Do not fold or cut the parts marked X.



Cut out parts marked with an asterisk(\*).



Please refer to page 2, "Basic working method and markings," symbol chart to assemble each part.

## Indication of Working Methods



Fold or Curve



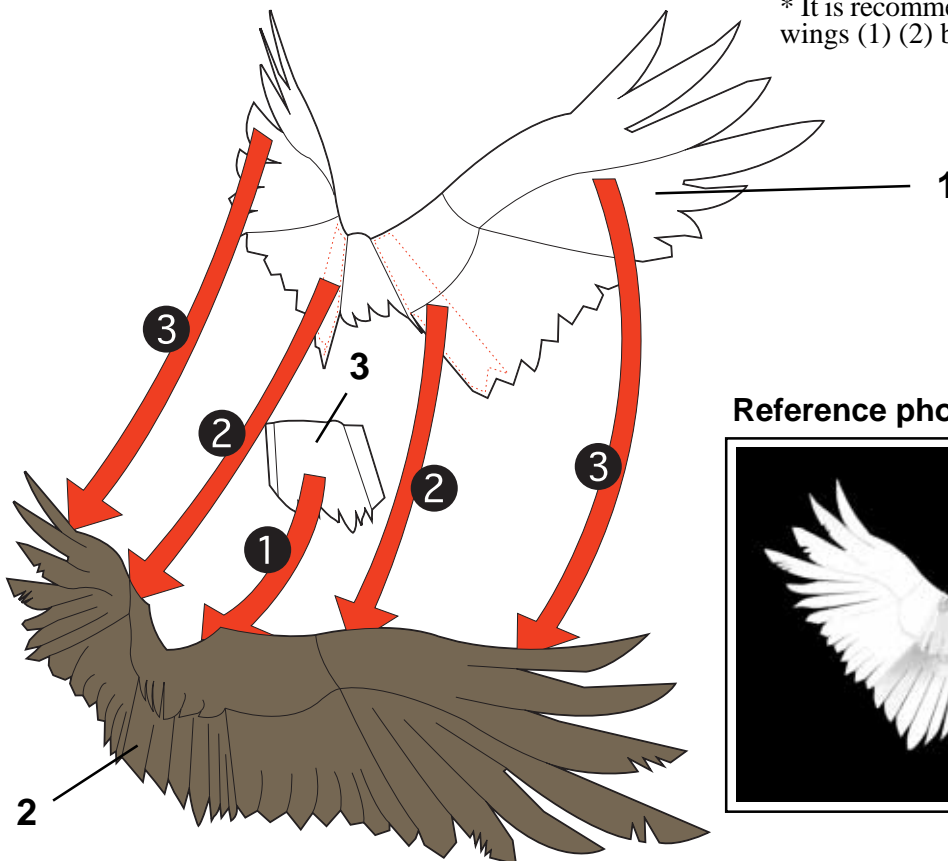
Glue

## Instructions for Eagle

**1. Wings** Glue each part following the order of steps indicated by the black circles ① through ③ .

- ① Glue part 3 to the inside of part 2.
- ② Glue part 1 to the inside of part 2. It is recommended that the central part be glued first.
- ③ Glue parts 1 and 2 carefully.

\* It is recommended that the edge of the wings (1) (2) be cut after gluing.



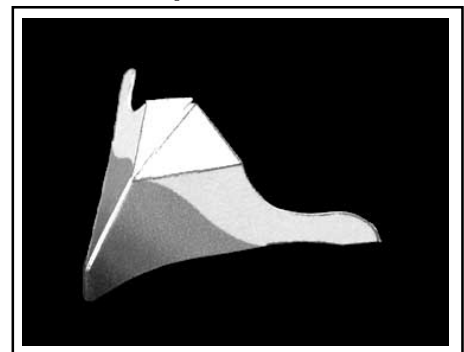
Reference photo



**2. Beak** Fold each relevant part according to the assembly symbols.



Reference photo



# 3 Assembly

Please refer to page 2, "Basic working method and markings," symbol chart to assemble each part.

## Indication of Working Methods



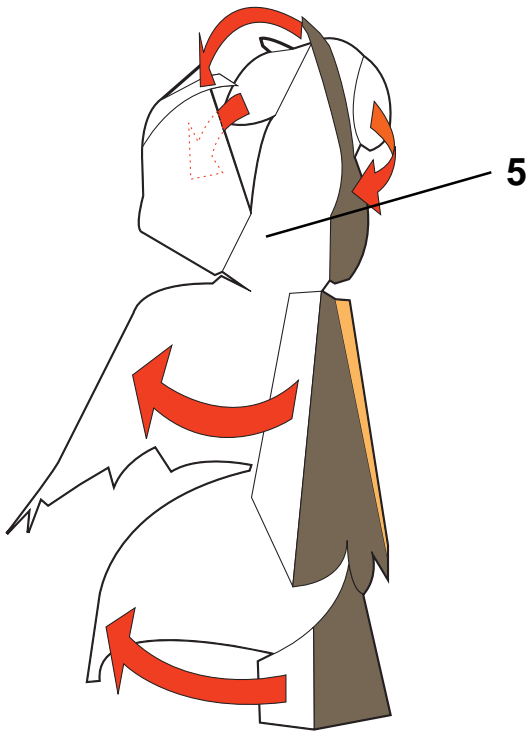
Fold or Curve



Glue

## Instructions for Eagle

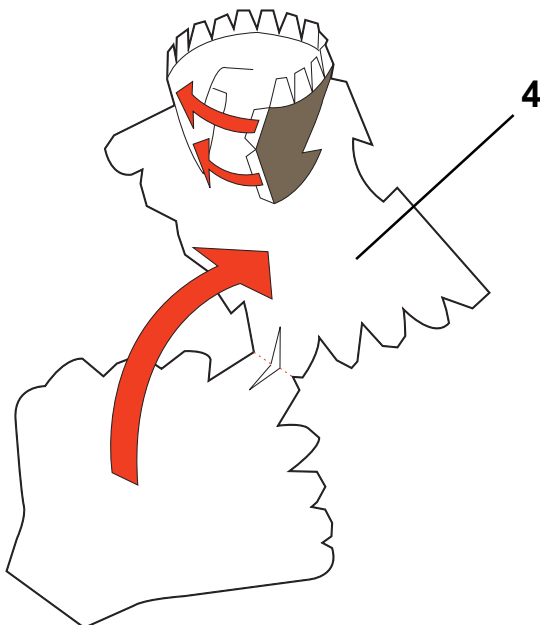
**3. Head** Fold each relevant part according to the assembly symbols.



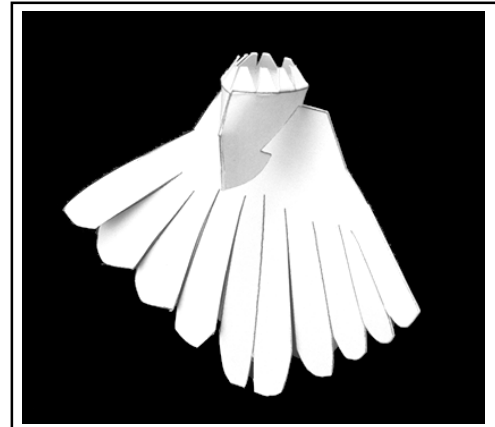
Reference photo



**4. Tail Feathers** Fold each relevant part according to the assembly symbols.



Reference photo



Please refer to page 2, "Basic working method and markings," symbol chart to assemble each part.

## Indication of Working Methods



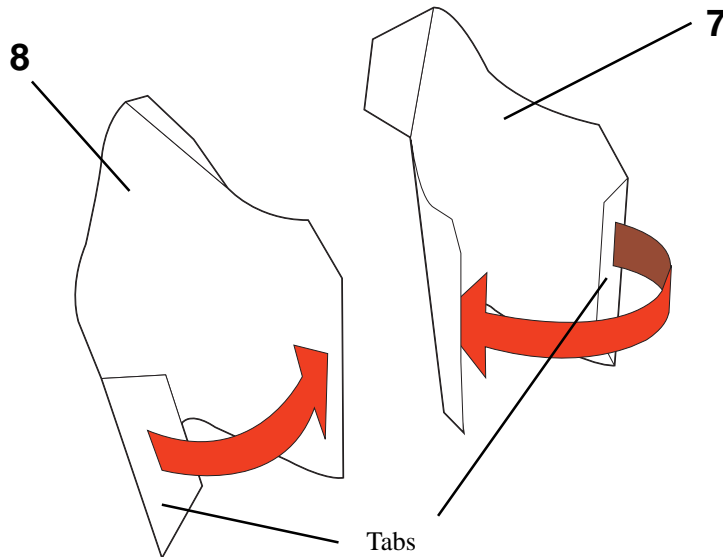
Fold or Curve



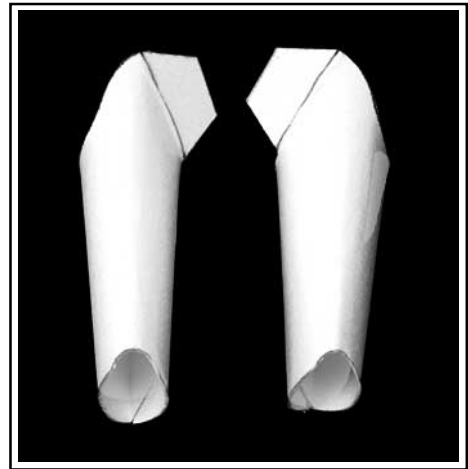
Glue

## Instructions for Eagle

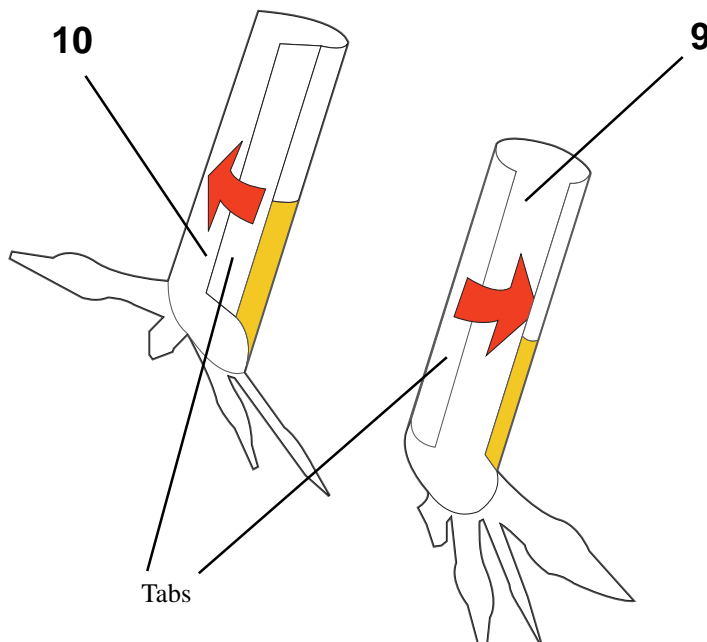
**5. Legs** Fold and glue each relevant part according to the assembly symbols.



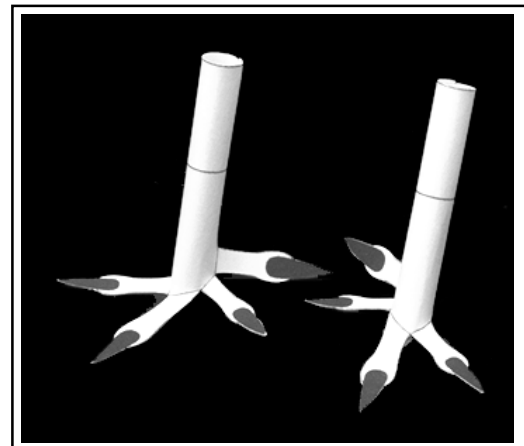
Reference photo



**6. Talons** Fold and glue each relevant part according to the assembly symbols.



Reference photo



Please refer to page 2, "Basic working method and markings," symbol chart to assemble each part.

### Indication of Working Methods



Fold or Curve



Glue

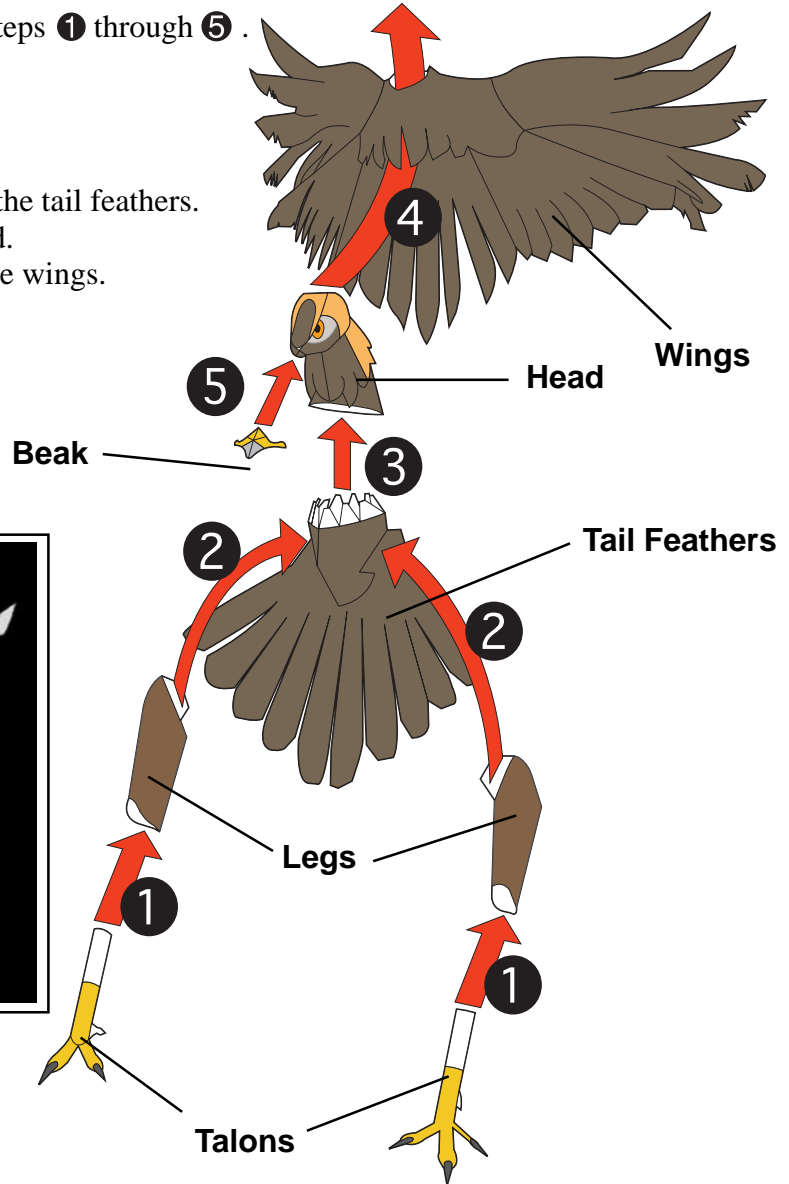
## Instructions for Eagle

**7. Finish** Assemble according to steps ① through ⑤.

### Procedure

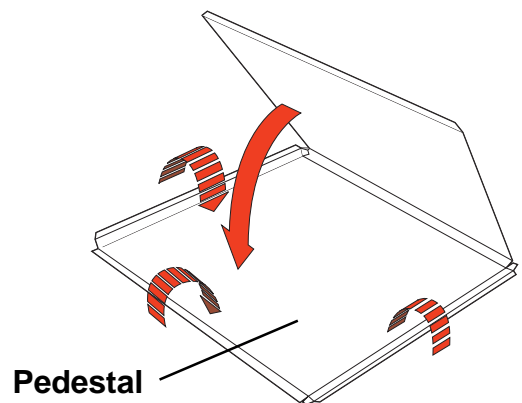
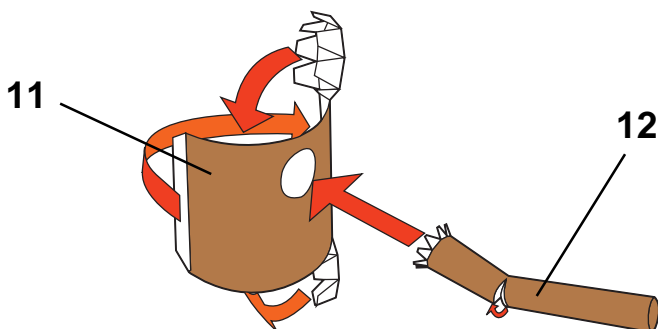
- ① Glue talons to the leg part.
- ② Glue the leg part with talons to the tail feathers.
- ③ Glue the tail feathers to the head.
- ④ Glue the head to the inside of the wings.
- ⑤ Glue the beak to the head.

### Reference photo



**Pedestal** \* Display the completed paper sculpture on the pedestal.

Assemble parts 11 and 12 and glue in place to complete the pedestal.



## 4 Completion

Here are pictures of the completed models.  
Please refer to them for assembling and painting.



**Colored Japanese Golden Eagle**



**Uncolored Japanese Golden Eagle**  
Sculpture with special paper texture clearly visible



### Rare Animals of Japan - Japanese Golden Eagle

The Japanese Golden Eagle, a member of the eagle family, is a large raptor, with a wingspan reaching 200 centimeters or more (80 inches or more). It is characterized by its large, black wings and distinct golden wash over the back of the head. A very small number of birds inhabit the Shirakami Mountains, a World Heritage region, as well as other mountainous areas of Hokkaido and Honshu. The Japanese Golden Eagle was designated as a “Natural Treasure” of the nation in 1965 by the Japanese government. Since then, in order to save the eagle from the danger of extinction, various wildlife preservation organizations and zoos have been making an active effort to artificially raise, breed, and protect the eagle.