

# Rare Animals of the World

# Vol. 3

# Gorilla

# **Assembly Instructions**



Thank you for downloading this paper craft model of the Gorilla. 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 9 parts in all

These instructions apply only to the "Gorilla".

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).

### 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 outter 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.

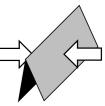
\*Before beginning assembly, test adhesive amounts on extra paper.

\*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

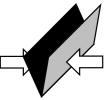
### Solid lines

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.



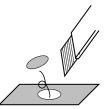


Do not fold or cut the parts marked X.



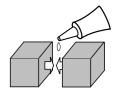


Cut out parts marked with an asterisk(\*).





Red dots are the reference positions for gluing surfaces.



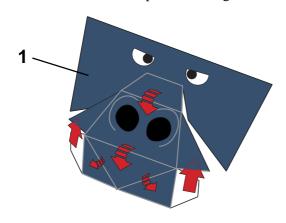




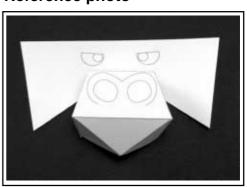
Glue

## **Instructions for Gorilla**

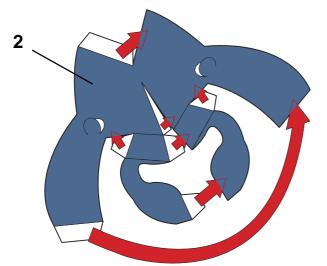
**1. Face** Fold each relevant part according to the assembly symbols.



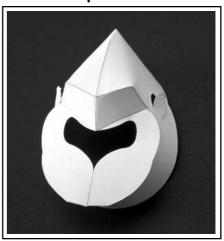




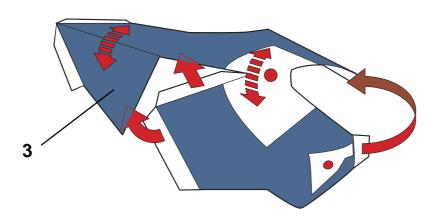
**2. Head** Fold each relevant part according to the assembly symbols.



Reference photo

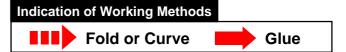


**3. Neck** Fold each relevant part according to the assembly symbols.



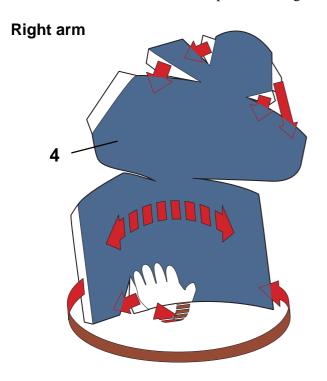
Reference photo

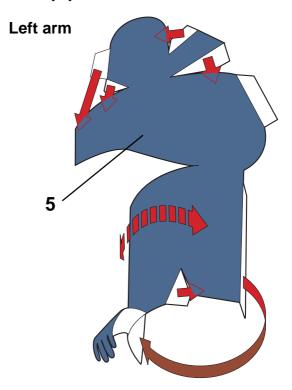




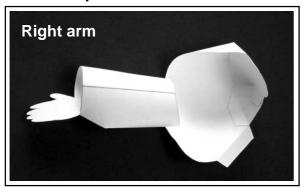
### **Instructions for Gorilla**

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

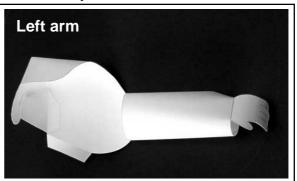




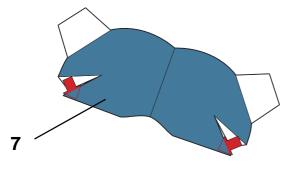
### Reference photo



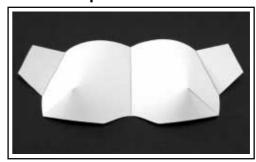
### Reference photo



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



### Reference photo





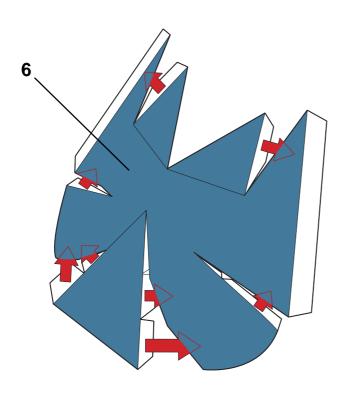
Indication of Working Methods





### **Instructions for Gorilla**

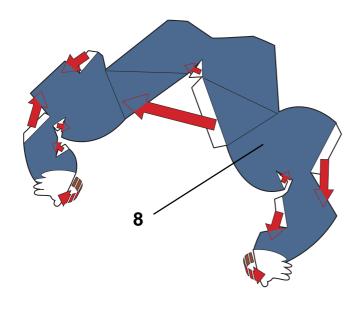
**6. Belly** Fold each relevant part according to the assembly symbols.



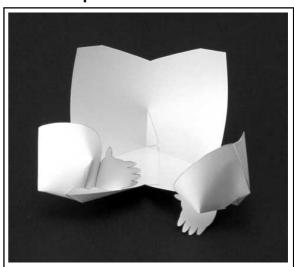
### Reference photo



**7. Legs** Fold each relevant part according to the assembly symbols.



### Reference photo



### **Indication of Working Methods**



**Fold or Curve** 



Glue

### **Instructions for Gorilla**

Please use the **o** dots on each component as reference when gluing surfaces.

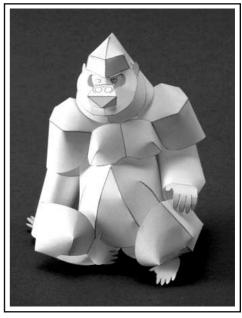
**8. Finish** Assemble according to steps **1** through **6**.

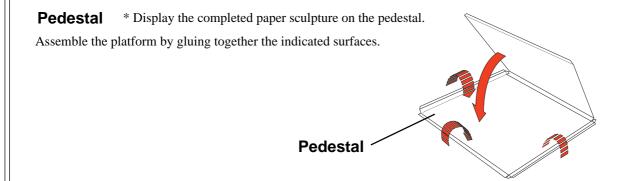
### **Procedure**

- Glue the face to the neck.
- ② Glue the head to the neck. Then properly position the nose and mouth (the face) by pulling them through the head.
- **3** Glue the right and left arms to the part completed in **2**
- **4** Glue the belly to the legs.
- **6** Glue the part completed in **3** to the part completed in **4**.
- 6 Complete the Paper Craft Model by gluing the chest to the right and left arm.

# Right arm Face Neck Head 6 Left arm

### Reference photo







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



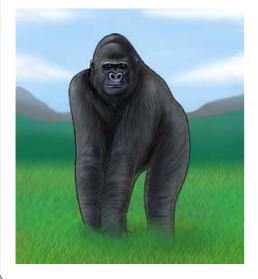
### **Colored Gorilla**

Photo of realistically colored paper sculpture.



### **Uncolored Gorilla**

Uncolored sculpture with special paper texture.



### Rare Animals of the World - Gorilla

The Gorilla is the largest species among the primates and is categorized into three geographically distinct subspecies: the mountain gorilla, the eastern lowland gorilla, and the western lowland gorilla. The only type seen in Japanese zoos is the western lowland gorilla, which is, unlike the other two subspecies, characterized by its relatively short, brownish gray hair and downward protruding nose cartilage. All of the three kinds of gorillas inhabit the forests of equatorial Africa. The number of the species is decreasing year after year due to continuous poaching for their craniums and fur. In light of the growing concern about the possible extinction of the species, various gorilla breeding projects have been attempted throughout the world including Japan.