

# Rare Animals of the World 3rd Series

# Vol. 1 Grevy's zebra

# **Assembly Instructions**



Thank you for downloading this paper craft model of the Grevy's zebra. By matching the names and numbered parts in the instructions, you and your family can complete a paper craft model of this rare and precious animal.

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

These instructions apply only to the "Grevy's zebra."

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 may cause the paper to wrinkle.

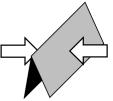
\*Before beginning assembly, test adhesive amounts on extra paper.

\*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**

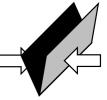
### Solid lines

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.



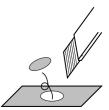


Do not fold or cut the parts marked X.



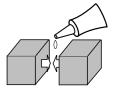


Cut out parts marked with an asterisk(\*).





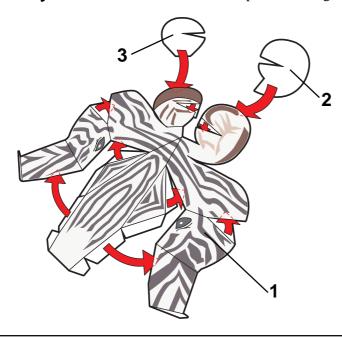
Red dots are the reference positions for gluing surfaces.



Please refer to the "Basic working method and markings" symbol chart on Page 2 to assemble each part.

# **Instructions for Grevy's zebra**

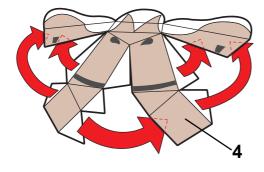
**1.Assembly of Head** Fold each relevant part according to the assembly symbols.



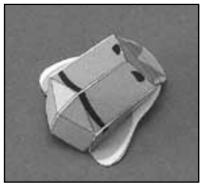
# Reference photo



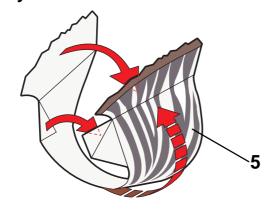
# 2.Assembly of Mouth



# Reference photo



# 3.Assembly of Neck



### Reference photo



Please refer to the "Basic working method and markings" symbol chart on Page 2 to assemble each part.

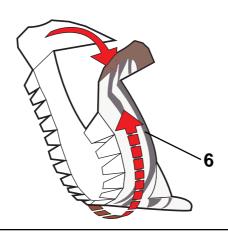


Glue

# Instructions for Grevy's zebra

# 4.Assembly of Chest

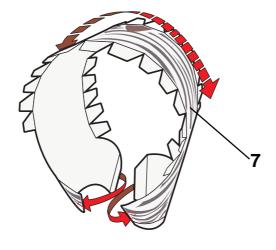
Fold each relevant part according to the assembly symbols.



### Reference photo



# **5.**Assembly of Shoulders

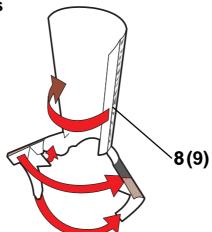


# Reference photo

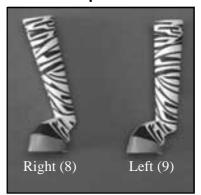


# **6.Assembly of Forelegs**

\*Assemble each part in pairs.



### Reference photo

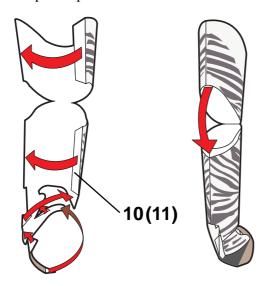


Please refer to the "Basic working method and markings" symbol chart on Page 2 to assemble each part.

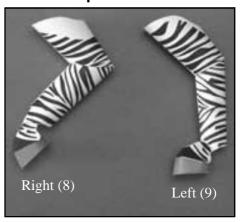
# **Instructions for Grevy's zebra**

# **7.Assembly of Hind legs** Fold each relevant part according to the assembly symbols.

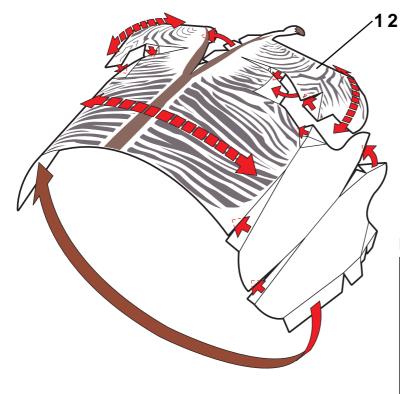
\*Assemble each part in pairs.



# Reference photo



# 8.Assembly of Body



# Reference photo



Please refer to the "Basic working method and markings" symbol chart on Page 2 to assemble each part.

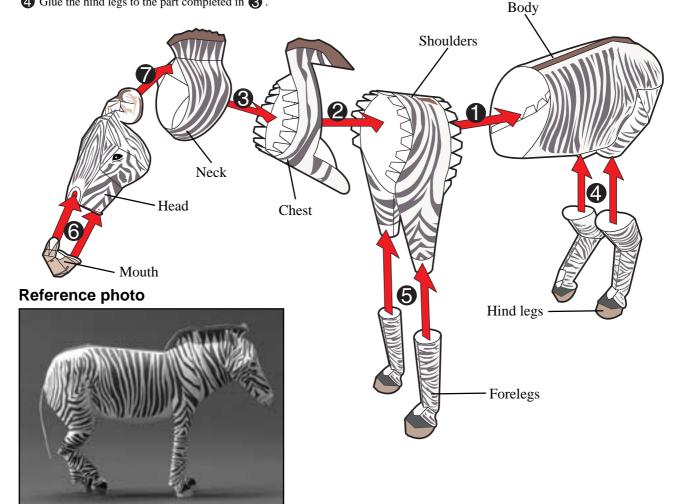
# **Instructions for Grevy's zebra**

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

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

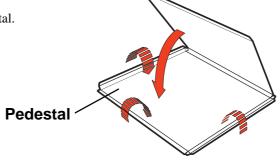
### **Procedure**

- **1** Glue the shoulder to the body.
- **2** Glue the chest to the part completed in **1** .
- 3 Glue the neck to the part complete in 2.
- 4 Glue the hind legs to the part completed in 3.
- **6** Glue the fore legs to the part completed in **4**.
- **6** Glue the mouth to the head.
- **7** Glue the parts completed in steps **6** and **5** together.



# **Assembly of Pedestal**

\*Place the completed Grevy's zebra on top of the pedestal.





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





## Grevy's zebra, Rare Animal

Grevy's zebra is the largest of the zebras and also the most beautiful with its narrow and closely spaced stripes covering the head, neck, back, rump, and limbs. They are the only zebras with many stripes on the rump, which makes it easy to distinguish them from other species. Large round ears are another distinctive feature. They feed mainly on grass and grass roots, and, because of their ability to stay active for three days without water, they are resistant to drought. Mares usually have one foal, with a gestation period of about 390 days. Weaning from their mothers at about 6 months after birth, offspring stay with their mothers until about the age of two. Grevy's zebra are essentially confined to savannas and the semi-deserts of Ethiopia and Northern Kenya in Africa. They have suffered from poaching for their beautiful striped coat since the 1970's, resulting in a drastic decrease in the number. Today, only about 5,000 Grevy's zebra are confirmed in national parks and protected areas in Kenya.