## Diplodocus



Begin with a square of between 15 and 20 cm , with the white side faced up. Fold diagonally in half.
2.


Fold diagonally in half again, crease firmly, and unfold.
3.


Separate the two vertical edges on the right and squash fold.
4.


Turn the model over ...


Fold the lower diagonal edges to the centre, crease firmly, and unfold.


Separate the two diagonal edges on the right and squash fold ...


Grasp the paper at the circled positions and pull apart ...

... then push in the centre where the diagonal creases intersect and collapse the paper again along the existing mountain and valley fold lines.


Your model should now look like this. Turn model over.


Open out from the centre and fold the first two layers to each side.



Recrease the indicated valley fold lines as mountain folds. This will make Step 20 easier.



Separate and draw the diagonal edge of the first layer of the flaps on each side towards the centre, then fold the corners at the sides to meet the top corner of each triangle.


Fold as shown, crease firmly, and unfold.



Fold up the lower triangular flaps and rabbit's ear fold the upper pieces ...

... then rabbit's ear fold the lower pieces ...

... like this. Now turn the model over.


Fold the tip of the triangle to the intersecting crease lines as shown ..

... then fold this piece all the down from the horizontal mid-point of the model.


Fold the upper diagonal edges to the centre, crease firmly, and unfold, then rotate the paper clock wise through 90 degrees.


Fold and unfold on the left, as in Step 31.


Now bring the four diagonal edges to the centre as illustrated, Note the crimps in the centre.


Fold the model horizontally in half


The four vertical pieces will form the legs. Fold down the two on this side and repeat at the back.


Reverse fold on the right and left.


Mountain fold the both sides of the neck within itself, then valley fold both sides of the tail piece as illustrated.


Reverse fold the tips of all four legs within themselves as illustrated.
41.


Now for the head. Inside reverse fold ...
43.

... like this, and the diploducs is done.
42.

... then outside reverse fold ..

The point on the left will form the head and neck. Reverse fold slightly below the tip, then reverse fold again at the base of the tail piece on the right.


