The aim of this folder is to introduce ‘ORIGAMI’ an art of paper folding, to you.

ORIGAMI has been practiced in Japan for centuries and is becoming popular all over the world. This folder provides a step by step guide to ORIGAMI, with the signs and symbols.

Always keep a piece of paper with you and try out different folds. Once you have learnt these folds you will be able to develop many models of ORIGAMI.

Try this paper folding art and develop a fascinating hobby to derive pleasure and fun for years.

Indu Tilak

'ओरिगामी'

ओरिगामी या जपानी कलेचा भारतीयांना परिचय करण्यासाठी हे संकल्पित फोल्डर मी तयार केलेला आहे. ओरिगामी ही कला जपानमध्ये अनेक दशकांपर्यंत प्राप्त करणार आहे. ओरिगामी या कलेचा अर्थ कागदाच्या प्रकारात वाळून कलांनी निर्मित करणे.

जपानच्या हे कला आता मार्गदर्शन राहिला नसल्यास पाहिजे. मार्गदर्शनासाठी भारतीय या कलेचा आणि उपक्रमांच्या मार्गावर पहुंचला असा मानता हे आहे.

कागदाच्या नुकता कागज झाला उंच झाला चक्र. पाहिजे. भारत दर्शनाची ही गुडविडी आहे असे ही माहृत शकते.

या फोल्डरमध्ये काहीही नसल तत्त्वीत कला करण्यासाठी तपासणी करता येते हे शाळक्रमांच्या प्रमाण आहे. जपानीला अनेक दशकांतरीला नैतिक कलाकारांनी मूलभूत चक्रांच्या आपल्यांना नवनवीन कलांनी तयार केलेला आहे. आपणांनी तयार केलेली कलांनी निर्मित कला मौलिक गरे पाहिजे व कलाविज्ञान साधूये.

इस्ती दिल्लक

राट्टीय शैक्षणिक क्षेत्रातून साधनाची हा महाराष्ट्रीय शासनांनी भारतातून कलेच्या पहिल्यांनी व दुसरी अभ्यासकामानं कृतीलेले पाठपुस्तक

(शासन निर्णय क्र. PTC/10 ५५/३५५/८७
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बंदन करूनी तुला, दाखिलो कलादर्शन जना।

निर्देशी : हूं दिकक
By : Indu Tilak
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प्रकाशक
श्री, श. ब. शिखक
श्री, श. ब. शिख (शिखक बंध)
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JUCAA

किंमत २० रुपये
रिहर्सः फोल्डर उत्तरी दक्षिणम घड़ा
प्रत्येक घड़ी में एक बाजू पर्याप्त व एक बाजू तंगकी अतिरिक्त यात्रिय उत्तरी दक्षिणम घड़ा। नाती के पालन पत्र उत्तरी दक्षिणम घड़ा। बाजू तंगकी घड़ी फोल्ड लिखत क्राउ एंड डिस्क्यू या नाती उत्तरी दक्षिणम घड़ा। मोक्क़ामा बाजू तंगकी घड़ी इनसाइड किन्ना पोकेट फोल्ड एन नाती के पालन पत्र उत्तरी दक्षिणम घड़ा। या ताली, बाजू तंगकी आक्सेसिबल ओपरेशन में अर्क कलाकृति बेस नाती, आक्सेसिबल पहूँच या पालन पत्र उत्तरी दक्षिणम घड़ा।

You can practise Reverse Holds with a triangular piece of paper.

रिहर्सः फोल्डर Reverse Folds

Head - If the closed side is up the effect is good.

पायसाड़ी घड़ी

Foot - Stability is improved if the closed edge of the fold is down ward.

स्काइडार घड़ी फोल्ड बाहर दुम्पक

Crease well, Fold outward.

स्काइडार घड़ी फोल्ड बाहर दुम्पक

Crease well, Fold inward.
Symbols and Folding Techniques

Swivel
This is similar to a pleat, but instead of making a parallel fold, the second fold meets the first at the edge of the paper and then goes off at an angle.

Squash Fold
Start with a Water Bomb Base
1. Make the Valley Fold indicated at the base of the flap.
2. Hold the flap upright, and squash it.
3. Squashing half done.
4. Squash Fold completed, with centre crease exactly in line.
Join corner to corner then run the finger and thumb of one hand to the side. Return this hand to the centre.

A Rabbit’s Ear procedure can be applied to any flap of paper.

रेबिट इअर
1) मध्य काठा 2) बाजू मध्यपरि पुंढुर दुधार बुध घर 3) दुसरी बाजू मध्यपरि पुंढुर दुधार 4-5) तौकरी घरी बृजत दोंही बाजू बृजाधिया बर दुधार जा 6) तौक बृजाधिया दुधार. दोंही बृजाधिया मध्य पाट नको.

1. The standard markings for a Rabbit’s Ear.
2. Valley Fold.
3. Valley Fold made; unfold.
4. Valley Fold again.
5. Valley Fold made; unfold.
6. Fold the flap into the crease made, and fold the point over to the left.
8. Rabbit’s Ear completed.

सिक
1) कॉटा बौबी घड़ी यात्रा 2) घड़ी दुधार बुध घर 3) घड़ी उत्तराधिकार भाग रात-दिनक आकृति पात्र पात्राकार घड़ी घर.

A method of pushing in a point or edge between four layers of paper. The first diagram (1) shows the instruction, when this fold is used in the creation of a particular model. This starting point is a waterbomb base. see page 22. (2) First mark the fold line by a simple valley fold and return (3) Open up the paper and flatten the point. Make the square of crease lines into mountain folds and squeezing adjacent mountain folds together, push the centre point down. The final diagram (9) shows the completed sink.
Inserting: Hold and return to original position. Then insert inside.

Curling: As a finishing touch for flower petals, animal tails, or moustaches, curling is most effective.

Pull Fold: This fold, used to make the tip part of an angle slender, is often found in tails of origami animals or in the heads of origami human figures. In some cases, the paper is pulled forward as in A and B in others the paper is tucked inward. In either case, the fold is easier to make if proper creases are made beforehand.

Pulling: Interesting effects result from pulling series of stairstep folds. A series of pocket folds produces a curved form.

Stairstep Fold: As the name indicates, the step fold is made by combining a valley and a peak fold to form a kind of pleat.

Pinch Fold: Like the pull fold, the pinch fold is used to narrow of a corner, though in the latter there is no pleat or step as there is in the former. The fold is complete at step 2; depending on the nature of the paper, this fold can produce great stability. The narrow tip can, however, be folded further to produce the shape in step 3.
STAR

This star needs 2 squares of 10 cm² each.

Part 1: Fold the two opposite sides together. Fold up the two lower corners from the open side and turn side and turn the model.

Part 2: (1) Bring opposite corners together.

(2) Fold down only the top layer on the dotted line.

(3) Fold backwards the model on the center line and at the same time pull the corner marked X outwards.

Now turn part two to make it stand and slide part one into part two.

STAR

Take three squares of the same size, and fold each one as shown on the diagonal. Then slide one into the other as shown in figure 3 to reach figure 4. Then stick the third square on the figure as shown in the diagram.
**DOG**

15 cm Square thick paper
1. Join the corners & fold the paper.
2. Fold the corners to make ears.
3. Fold the end. Prepare face of the dog with the help of colours.

**WOLF**

15 cm. Square paper of any Colour.
1. Crease the square diagonally by bringing two opposite corners together.
2. Fold the side as shown by arrows.
3. Unfold the side so as to get a crease. Get a sign by folding other side.
4. Cut two triangles as shown in the Figure.
5. Fold the corners on the dotted line.
6. Take both ends upside.
7. Fold the upper end below.
8. Cut figure of the face with scissors. Use colour for nose and eyes.
**CAT**

15 cm Square

1. Join the corners and fold the square paper.

Make three parts of folded portion fold the upper end up to starting portion.

2. & 3 Fold two ends as the dotted line. Reverse the position and colour the nose & eyes.

**RABBIT**

15 Cm. Square paper.

1. Find out the Centre by bringing two corners together. Fold one corner up to Central line.

2. & 3. Fold again the folded portion up to Central line.

4. Fold the ends again on the dotted line towards upper ends little slanting.

6. Tuck the corners inside.

7. Bring the lower end up and Colour the face.
**TREE**

One brown coloured 15 cm square for the trunk.

One green coloured 15 cm square for the tree.

**TRUNK**

1. Fold the sides to the diagonal and the bottom corner up.
2. Again fold the sides to the centre.
3. Tuck the lower flaps inside.

**TREE**

1. Fold up the bottom corner on the dotted line.

To make the tree place the trunk as shown in figure 2 and fold the sides so that they overlap. Finally tuck the flap inside. (fig. 3)

**HOUSE**

One coloured square of thick paper. 15 cms.

1. Fold the opposite sides to the centre and make a vertical crease like. Keeping the coloured side towards you fold the top edge behind to the centre line and the lower edge forward to the centre line.

2. Fold the sides to the centre.
3. Insert your finger and pull out the corners. Press well.
4. Turn the model around.
One 15 cm coloured square.
1. Keeping the white side facing you fold the square in half.
2. Fold the sides to the centre.
3. Lift the upper flaps and squash the corners as shown.
4. The completed house with doors and windows painted.

One 15 cm coloured square.
Fold the paper as per house No. 2 up till figure 3.
4. Fold the back flap behind on the dotted line so as to get figure 5 (mountain fold).
5. Fold down the top sides.
6. Tuck the corners inside and get figure 7. So that the roof is straight.
7. Turn the model around.
8. The house is ready. You can make a scene with different coloured and size houses.
**Tumbling Toy**

A slightly thick 10 cms. or less square.

1. Fold the two adjacent corners to the center.
2. Bring down the corner to a point slightly beyond the center line.
3. Fold the folded side to the center line.
4. First fold the sides to the center - unfold and then fold corners to the crease. Hold it erect and see it tumbles.

**Tumbling toy**

Use a square of paper. Start by folding opposite edges together in turn to mark the horizontal and vertical centre creases. Fold the top edge to the centre, crease and unfold. Fold the bottom edge to the centre and leave folded. Fold in the four corners to the newly formed horizontal line. Fold in the top and bottom edges to the horizontal lines. Fold the left and right edges to the centre; crease and then raise the sides.

The completed toy. Stand it on a flat surface, tap it lightly with a finger and, as you would expect, it will fall forward.
**ARROW**

A square of thick paper strip on the top side of the square.

1. Fold down a small strip on the top side of the square.
2. Fold down the two corners to the center.
3. Fold in half behind.
4. Fold upper flap on the dotted line to form a repeat behind.
5. Again fold in front and back on the dotted line. Fold from below and throw.

**HELIКОПТЕР**

2 cm. by 13 cm. strip of paper.

Fold the sides together and crease to find the vertical central line unfold. Fold the lower edge twice to form a strip. Cut along the middle from the top up till the length of the paper. Make cuts at the middle from both the sides as shown.

Fold the sides one over another. Bend the top two strips - one forward one backward and let the helicopter fly down from your balcony.
Olympic Rings

Five Squares of Paper - Length 6", Breadth 6".
Colour - Blue, Yellow, Black, Green and Red.

Green or Red.

Find the Centre of the paper by folding it horizontally and perpendicularly after joining the sides of the paper; obtain signs again by joining the four sides up to the centre. Thus the paper will be divided in 16 parts. Form units out of these 16 parts. It is called 'Unit Origami'.

1) Fold the paper at the centre.
2) Fold one corner at the open side at the back.

Fold another corner at the close side up to the centre.
3-4) Erect the front corner and press it on the fold.
5) Ready unit.
6) 15 units should be joined into one other.

Paste a small drop of fevicol with a view that the units should not detach.
HYDRANGEA FLOWER

1. Keeping the colored side facing you fold the square in half.
2. Turn the model.
3. Fold the closed edge till the crease and unfold on the other side.
4. The reverse side is shown in the diagram.
5. Fold the model in half.
6. Now fold the upper layer to the left on the dotted line.
7. Turn the model.
8. Fold the square in half.
9. Fold the top layer to the right on the crease.
10. Fold the bottom layer to the left on the crease.
11. Fold the top layer to the right on the crease.
12. Fold the bottom layer to the left on the crease.
FISH
One coloured 15 cm. square
1. Keeping the coloured side up
fold the square in half.
2. Fold both the top corners to
the centre line.
3. Lift up the triangles and
squeez flat and press.
4. Fold behind the dotted
line and turn the model around.
5. Fold up the lower edge on the
dotted line. Repeat behind.
6. Fold up the two corners.
Repeat behind.
7. Open out at the middle as
when making a boat and bringing
the sides together get the fish
shape.

JAPANESE FAN
1. Rectangular paper of
attractive Colour.
2. Find out the centre of the side
of the paper lengthwise.
3. Fold one side up to the
Centre. Fold other side up to
the centre from behind.
4. Crease the fan well.
5. Open the fan from one side
and tie from the other side.
BOAT
A square 20 cm. of strong paper.
(1) Fold the opposite sides to the centre and then fold the four corners to the centre.
(2) Once again fold the four corners to the centre. The sides will overlap.
(3) Fold the opposite corners to the centre.
(4) Fold behind on the center line and
(5) Turn the model inside out.

BOAT WITH HOOD
One square at 30 cms. of strong paper.
Cleave the square so as to get the diagonal, horizontal and vertical creases by folding the opposite sides and corners together. Fold the four corners to the centre to get creases only. Then fold two opposite corners to the crease line and the other two opposite corners behind. Fold all four sides to the center.
Turn the model around and then proceed as shown in the previous boat.
**PLAYMATE**

**BODY**

For making the body you need three rectangles or three 1/2 squares and one quarter square for the face.

1) Take the 1/2 square and make a horizontal crease only.

2) Fold four corners to the centre.

3 & 4) Again fold four corners to the centre.

5) Fold the model in half.

6) The completed model.

Make three models like this and arrange them to form the body as shown in the figure.

The hands and feet have to be given shape as shown in the diagrams.

**FACE**

1/4 square of the square size taken for the body, should be taken (preferably black colour). Three different types of faces are shown. The face should then be attached to the body with a little glue.
FAIRY OR ANGEL

BODY - 12 cms. square.

1) Find the diagonal crease and fold sides to the center.

2) Fold the top corner up.

3) Turn the model around.

WINGS

Take a 12 cm. square and pleat the paper from both top and bottom sides to the center. Fold the completed model backwards to form the wings.

Make the face as shown for the basic figures taking 1 cm. square.
CHAIR
Fold as for bench till figure 3. Squash fold only one side and cut off the otherside as shown. Then fold side again as for bench. Lift up the middle part and fold in the sides to complete the chair.

BENCH
15 cm square of any colour.
1. Make a vertical and a horizontal crease and fold the square in half.
2. Fold sides to the centre.
3. Crease only the corners - lift up and take the flaps outwards and simultaneously squash the triangles.
4. Take the upper central flap, fold till the centre and again fold up to form a strip which will form the seat of the bench. Then fold the sides to the centre.

Follow the diagram of lotus flower & complete the design.
PINWHEEL

15 Cm coloured paper.

Crase the square diagonally by bringing the two opposite corners together.

1. Fold two opposite corners to the centre in front and the other two opposite corners behind to the centre.
2. Again fold two opposite corners to the centre in front and two behind.
3. Pull out the corners.
4. Turn the model around.
5. Again pull out the remaining corners.
6. The completed pinwheel.
LANTERN, TABLE, CHAIR - DECORATION

15 Cm square Paper

1. Find the central point of the paper and join to it the four corners.

2. Reverse the position and again bring the four corners up to the central point.

3. Reverse the position.

4. Again bring the four corners up to the central point.

5. Reverse the position.

6. Open the upper & lower corners from inside. It will be a lantern.

7. Open the four corners and fold the sides. It will be a Table.

8. Turn 3 sides down and one side up. It will form a Chair.

DECORATION

Prepare six folds as shown in the figure. Attach four to the four sides. One up and one down. Hang it. It will be a nice decoration.
BOAT

15 cms square.
1. Make diagonal creases and fold the four corners to the centre.
2. Then fold the four corners behind.
3. Again fold the four corners to the centre.
4. Turn the model over.
5. Open out the two opposite corners.
6. Fold model in half.
7. Pull out the inner points.

FRAME

Fold as for boat till figure No. 6
7. Then open out the other two corners also and turn the model over.
8. Fold the central points towards the four corners.
9. and turn the model over.
10. Fold the four corners behind.
FLOWER

Take a square 15 cm coloured on both sides.

1. Make diagonal creases and fold 4 corners to the centre and again fold the four corners behind.

2. Fold the sides together behind on the vertical and horizontal diagonals and press to make creases unfold.

Bring together both the opposite corners so that the flower opens out.

CHÖFÜLÀ

15 से. मी. लंबी-शंदीय दोन्छ बाजु रंगीत अवस्थेत दोन्छ बाजुनी कागद ध्यान, कोपे जुगलू बाजु मार्ङ्गिका सुणा करेकत ध्यान. निविद्युत्तरा मध्य बिद्युतपल्लाई कागदाचे बाजु कोपे ठुंडालेल्ये.

1) बाजु कोपे मध्य बिद्युतपल्ला ठुंडलेल्या बाजु कोपे पुन्हा मार्ङ्गिक बाजु मध्य विद्युतपल्ला ठुंडलेले.

2) तरार ठोडीतून कोपे जुगलू ध्यानम्य कागदेच्या सुणा ध्यान, मार्ङ्गिक बाजु ठोडो जुगलू चोफुह्ला उपहाराच.

DECORATION FROM FLOWER

Prepare six such flowers and stick them together on opposite side and one above and one below.

SUKOBAHAN

सहा चोफुह्ले तर करवे. बाजु बाजुला चार एक खाली तेहर कर याखाली विकटपल्ला जुगलूह्ला कागदूकत तर तराने, निविद्युतपल्ला तरार होजहोरी पुढे मध्य धरणात मार्ङ्गिक तालब्यास सुकोबान अधिक झल्ला दिशेका.
Santa Clause

Open the three ends of the fold prepared for the Chair, keep one as it is. Of the two unfolded corners, fold behind one corner of the upper side and one corner of the lower side.

Colour the face. Cut it and then paste it.

BALL

2 Squares of 15 cms each.
1. Fold 4 corners to the centre and again four corners behind.
2. Fold four corners behind on the dotted line.
3. Bring together the four corners on the backsides for doing this first crease all the diagonals of the inner square see fig. 4

This is one half of the ball. Use the other square to make the other half. Then slide one half into the products of the other to complete the ball.
LOTUS

Use thin but strong paper - Square of 15 cms. any colour.

First get the diagonal creases and fold till the corners to the center - figure 1.

(1) Fold the four corners again to the centre.

(2) Once again fold the four corners to the center

(3) In all you have folded the corners to the center three times on the same side.

(4) Now turn the model and fold the corners to the center.

(5) Make only creases on the dotted line and then placing your thumb in the centre-bring forward the point from behind-while doing so raise the two adjacent flaps and then return the flaps as when you get the shape at the petal.

Repeat this on all four points.

Continue to pull four more points from behind to form petal.
LOTUS FLOWER
15 cms. square of any colour.
(1) Crease the square diagonally by bringing together the opposite corners. Then fold one corner in front and the other corner behind.
(2) Fold down the two top layers.
(3) Fold down and behind the other two layers.
(4) Open out from middle as for boat.
(5) Slowly pull out the petals on both sides.
(6) Fold behind the small triangle.

FOX
13 cms. square brown colour or grey colour
(1) Fold the square in half by bringing together the opposite corners and again fold in half.
(2) Fold up the upper lower corner in front and the other corner behind.
(3) Fold about 1/4 or 1/5 of the right and flap.
(4) Fold the left hand corner to the right.
(5) Square down the middle part so that it comes down to turn the face. See figure 6.
(6) Give shape to ears and mouth.
CUP

15 cms coloured square.
1. Keeping the coloured side up fold the square in half by bringing
   the opposite corners together.
   Fold along the dotted line to get
   point A and fold right corner to
   point A and left corner behind.
2. Fold the front flap down
   repeat behind.
BASKET

15 cm coloured square
Fold as for cup till step No. 2
2 & 3) Fold the model in half.
Cut along the dotted line Open
again.
4) Fold down the cut flap in
   front and behind squash the
   bottom triangle inwards,
5) The completed basket.

LETTER JACKET

Fold as for cup till step No. 2
However, do not fold left corner
behind but fold both the corners in
front so that they overlap each
other.
1. Fold down the front flap as
   shown. Make a hole in the back
   flap.
SAMURAI HELMET

A square of 15 cms.

1. Bring the two opposite corners together and fold down the two corners.
2. Fold the two flaps up.
3. Fold two flaps outwards on the dotted line.
4. First fold the lower triangle (only upper flap) up to a point little above the central line and then fold again on the central line. Repeat behind with the lower flap.
5. Turn both the side corners inside out so that the folds do not open out.
6. The back view of the cap.
7. The helmet completed.

HELMET

A square of 20 cms.

1, 3, 4 As above

1, 3, 4 - Bring the sides to the centre line.
LEAF

Take a green coloured 15 cms. square.

Make a kite base i.e. fold the sides to the center line.

Again fold the sides to the center.

Fold the corners outward on the dotted line.

Stick the flower in the center of the leaf.

FLOWER

Take any coloured square paper of 15 cms. and cut into 16 small squares.

Fold the sides to the center.

Turn the model and fold the lower point to a point which is half way between the two side corners.

Now insert the petals one into another taking care to see that point X falls exactly where shown.

Insert all petals like this and after inserting petal no. 8, bring the first petal forward and insert petal no. 1 into petal no. 8. You can use glue for sticking them.
PARROT
One Green coloured 10 cms. square.
(1) Fold the sides to the centre line.
(2) Fold the two corners outward on the dotted line.
(3) Fold the model in half
(4) Taking the Crease make a reverse fold to form the beak and
(5) another reverse fold to form the tail.
कोबडी

जाकसर कागादाच १० से १५ से. म्ह. लंबी-लंबीच चौकोरीकागद ध्यान त्या त्याचे टोके कुळकू लिंगणाचा मध्य कागा. दोन बाजू मध्यवर्ती हुण्डा. संपूर्ण कलाकृति उलटी करा. कागादाचा दिशेने दोनही टोके कुळकू लेले. यधी कर ढेवून कलाकृतीची मध्यभागी चढी धावला. कागादाचा दिशेने धडी कर ढेवून पुढील टोक आत ढकून चोच तपास होईल. लाल कागादाचा तुरु केला आत थाटून पिवटवा म्हणजे कोबडी तपास होईल.

HEN
A slightly thick 10-15 cms, square.
(1) Fold the sides to the centre and turn the model.
(2) Bring the corners together.
(3) Fold the model in half by folding behind on the dotted line.
(4) Lift the upper layer and press flat to get the shape in fig. 5
(5) Reverse fold for the back and stick a black round paper to make the eye.
RABBIT

15 cm square of any colour.
1. Fold the sides to the centre line and mark point A. Turn the model.
2. Bring the corner up till point A and crease well.
3. Fold the model in half backwards.
4. Fold where shown 0 and with the other hand pull up the top layer to form the ears.
For the tail make 2 reverse folds:-
First reverse fold inside on the dotted line-
and then another reverse fold upwards to form the tail.

FISH

Take a square about 15 cms of any colour or with design.
1. Crease the diagonal by bringing two corners together and unfold. Fold the opposite sides of the square to the centreline.
2. Now fold the opposite corners to the centre.
3. Fold the model in half.
4. Crease and fold the left corner up. Wrap behind and bring it in front again and tuck it in to form the mouth (see fig. 5)
5. Reverse fold the left corner to form the tail.
**DOG**

Take a stiff paper e.g. tinted paper

Preferably Yellow golden colour.

two squares - 15 cms. - for the body, and 71/2 cms. - for the head.

**BODY**

(1) Fold the sides to the center

(2) Bring the corners together

(3) Now fold back the upper flap on the dotted line and also fold the lower flap.

(4) Fold the model in half.

(5) Fold the upper flap on the left.

for the tail make a reverse fold.

**HEAD**

Fold the square in half.

Fold down the corners to form the ears, and fold the upper flap inwards.

Attach the head to the body with a little glue.
TREE

One green coloured 15 cms. square.

(1) Fold the two adjacent sides to the center and open out again.

(2) Fold the corners to the creases formed and fold the sides again as in figure 1 - see figure 3.

(3) Turn the figure around.

(4) Fold the sides to the centre and the flaps will come forward.

(5) Turn the model around.

(6) Fold up the lower corner.

(7) Fold down on the dotted line.

(8) Fold the triangle behind and the two lower corners as shown.

(9) Insert the bottom sides one another to lock, and turn the model around.
GANDHI CAP

1) Take a newspaper sheet and fold in half.
2) Find the horizontal central line and fold the two corners of the closed end to the central line. Then fold the upper layer to the central line and fold again to cover the two folded corners. (See figure 3).
3) Fold the sides behind as shown and turn the model.
4) Similarly fold up the flap and tuck into the pockets above so that the model does not open out.
5) Squash the triangle with the index finger of one hand while giving support from inside the cap with the other hand.

BIRRIBIRE

1) KAGADAHA 15 cm. SHO. 2) TEB. 3) MENSEH V. 15 SHO. 4) LAMBAR V. GAHER NIAKU NAMBA. NAND V. SHA. 5) NAMBA NIAKU SHO. NAND V. SHA.
चांदणी
कागाद ते समान, निकोण काढा
1) कागादी लावट पत्ती ठेकून पत्तीच्या आड्याचा मध्याचे खूप स्वाभाव, पत्तीच्या कोपसा दुमुळून ज्या बिदायतेच टेक पोखऱ्याचे येता धडी पकेको दुमुळे. धडीच्या बाजू मुळे, बाबवळ्याचे समान निकोणच्या खूप मिळून लाव. कर्त्यांनी पत्ती काळ्यांच्यांना अंगी पूर्ण घेण्यासाठी अनेक निकोण काढून.
2) यांतीली कागादीचा मध्य काढणक, बाजू व कोपसा दुमुळून मध्यांत कोपी पोखऱ्याचे येता खूप ठेकून दोनी टिकावा जे.
Horse

Use a 15 cm. square of paper.
Fold two corners together to mark the centreline then open.

1) Fold the two upper sides to the centre line.
2) Fold up the triangular flap.
3) Bring the concealed flaps to the front.
4-5) Fold these two flaps. Then turnover.
6) Fold bottom corners to the centre line.
7) Fold the top flap down. Turn over.
8) Fold the model in half at the same time pull forward and collapse the middle flap.
9) Outside reverse fold to form horse’s neck.
10) Inside reverse fold at top to form horse’s head. Form tail at bottom.
11) Fold end over and over to shape mouth.
CART

(1) Take a 15 cms. square and make diagonal creases. Fold one corner to the centre and turn the model.

(2) Fold the lower edge to the centre - the corner will point downwards.

(3) Fold two side corners to the centre and turn the model. See figure 3.

(4) Bring down the top corner to meet the bottom corner.

(5) Fold down the two corneringles.

(6) Bring the lower point up to the dotted line - Crease & return.

(7) Fold up first the lower triangle to the crease and then fold the strip up.

(8) Fold up the strip on the dotted line and as you do so squash the triangles on the sides.

(9) Fold down the strip keeping the triangle squashed.

(10) Now take only creases by following the side triangles.

(11) Lift the strip and the sides corners will move inward to form the cart.

(12) Fold in the small triangles to give a base to the cart.
**BALL DECORATION**

Take 14 circular sheets of paper the size of a Saucer.

Fold the circle in half and then in quarter leaving about 2 cms. from the corner make two small slits as shown.

Now cut from the sides up till the slits so that you get four separate portions joined together at the centre.

Stick sides of each portion together to get the shape of a cone.

Taking a needle and thread first put a small button at the bottom and then string each circle (see figure 6) one on top of the other through the hole in the center.

The ball will take shape.