

presents

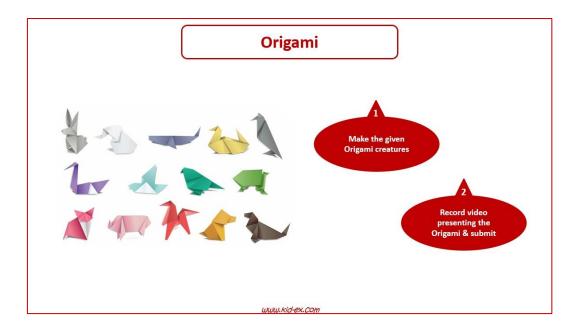
National All Rounder Championship

1 May 2021 - 31 July 2021

Self-Learning Manual: Activity 29
Creativity and Imagination:
Origami

Age: 15-17 years





Activity description

The child is required to create an Origami structure (Infinity Cube). Refer to the video in the Web Tutorial section to learn how to make the Origami structure.

The child is required to create the Origami structure by himself/herself. After the child has created the Origami structure, the child should record a video presenting the Origami structure showing how it works. Ensure the Origami functionality is same as that shown in the video.

Management reserves the right to request a video of the child doing the work in case the management feels the work has not been done by the child.

Record the video & submit once activity is complete.

Assessment guidelines

The total non-bonus points for this activity is 30. Every submission would be rated as either of below.

M = Master (100%) The child's creation looks like the creation in instruction video & functions similarly

The child's creation looks like the creation in instruction video but does not function similarly or functions not shown in video

I = Intermediate (80%)

B = Beginner (50%)

The child's creation looks similar to the creation in instruction video but is not look-alike

For participating in the event & making an event relevant submission which does not meet assessment guidelines for M, I or B.

A = Aspirant (25%)

NA (Not applicable)

No submissions or any submission which is irrelevant for the activity.

50% bonus marks: If the child securing an M can create a Origami dragon as well & present the same as well (refer web resources)



Expert coach speaks

Origami is the art of paper folding, which is often associated with Japanese culture. In modern usage, the word "origami" is used as an inclusive term for all folding practices, regardless of their culture of origin. The goal is to transform a flat square sheet of paper into a finished sculpture through folding and sculpting techniques.

Modern origami practitioners generally discourage the use of cuts, glue, or markings on the paper. Origami folders often use the Japanese word kirigami to refer to designs which use cuts.



Key benefits of this activity

The activity benefits in many ways:

- Develop the ability to think and find solutions
- Improve diligence and accuracy
- Develop the ability to follow the instructions
- Sharpen memory and imagination
- To channel creativity and art

Common mistakes to avoid

- Do not leave the papers misaligned
- Do not cut / tear the paper to get the desired shape unless recommended
- Do not lose patience

Useful web resources

- Infinity cube
- <u>Dragon</u>
- Dinosaur
- Boomerang
- Rabbit
- Cat & Dog

To submit your entry, visit our website (www.kid-ex.com). For any queries, email us at info@kid-ex.com.

Keep learning! Keep growing! Stay happy! Be successful!