

JUNIOR & SENIOR

SCIENCE CHAMPS

MODEL IT OUT

LEAD
CHAMPIONSHIPS

★ **Grade**

Junior : Grade 3 to Grade 5
Senior : Grade 6 to Grade 9

★ **Type**

Group of 2 / Individual
(As per the earlier rounds)

★ **Submission Language**

English

★ **Submission Guidelines**

Junior : You have submitted a rough sketch of the model in your semi-finance round. In this round, you need to create a **3-D STATIONARY MODEL** with the help of cardboard, paper, thermocol, or any other materials similar to the design you created in the rough sketch and explain the same.

Senior: You have submitted a rough sketch of the model in your semi-finance round. In this round, you need to create a **3-D WORKING MODEL** with the help of cardboard, paper, thermocol, or any other materials similar to the design you created in the rough sketch and explain the same.

In your video explanation, remember the following-

- State the problem clearly while presenting
- State how your model will solve the stated problem
- Try to make the model as self explanatory as possible
- Originality matters! Let your idea be original and not a direct copy of something from the internet
- Prepare well. The judges might ask a question or 2 regarding your model



Quick Tips

- ✓ State the problem clearly while presenting
- ✓ State how your model will solve the stated problem
- ✓ Try to make the model as self explanatory as possible
- ✓ Originality matters! Let your idea be original and not a direct copy of something from the internet
- ✓ Prepare well. The judges might ask a question or 2 regarding your model

★ **Submission Format**

Video explaining the model

★ **Parameters**

- Solution
- Scientific Explanation
- Materials Used

★ **Submission Duration**

8th January 2023

★ **Skills Tested**

- Creativity
- Solution
- Confidence
- Conceptual Understanding