



SCRAP

CHALLENGE 3

Be
CRE@TIVE
With **SCRAP**
at Home

Best Project
Wins Rs3,000

Organised by the National Productivity and
Competitiveness Council.

Purpose

The purpose of this project is to make students reduce, recycle and re-use scrap found in their homeplace into something innovative and creative in the form of art or functional.

Those innovations made from scraps can afterwards be shared on social media or on our innovation platform on formats like short clips or image slideshows.





What scrap to use?

Any broken, inoperative, discarded or old objects available in household.

Tools & Techniques

S.C.A.M.P.E.R

- Substitute components and materials.
- Combine and mix parts with another.
- Adapt parts of another element to objects or alter functions.
- Modify components and materials.
- Put to another use.
- Eliminate or remove elements, simplify, reduce to core functionality.
- Rearrange/Reverse - turn inside out or upside down.

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REUSE



CREATE



RECYCLE

INNOVATE



REDUCE



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Who can participate?

Students of Grades 4-13.

There are 2 categories for the challenge:

- 1st category: Grades 4-8 (9-13 years old)
- 2nd category: Grades 9-13 (14-18 years old)

(Not recommended for those having exams).

How to participate?

Register on www.npccinnovation.org

Safety

Parental guidance is required at home to ensure safety of their child. NPCC will not be held responsible for any incident occurred in respective households.



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Criteria

1. Innovation & Creativity

How scrap materials have been utilised smartly and creatively using innovation tools and techniques provided.

2. Originality

How far the scrap innovation is unique without plagiarism.

3. Aesthetics and Functionality

How far the scrap innovation is aesthetical in its realisation. Is it functional?

Assessment

All projects will be assessed by experts in the field of creativity, innovation or arts.

Note

Participants should score the pass mark of 50% to be eligible for the winning prize.



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Timeframe

1st Challenge

- Registration **25 March 2021**
- Deadline to submit innovation **7 April 2021**
- Announcement of winners for both categories will be communicated.

COMPLETED

2nd Challenge

- Registration **8 April 2021**
- Deadline to submit innovation **22 April 2021**
- Announcement of winners for both categories will be communicated.

COMPLETED

3rd Challenge

- Registration **23 April 2021**
- Deadline to submit Innovation **7 May 2021**
- Announcement of winners for both categories will be communicated.



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Submission

Limitations

Students can participate in all 3 challenges but only 1 scrap innovation per student per challenge will be accepted.

Link

Via Google Form will be provided.

Format

Scrap innovations can be submitted in the following formats:

- Short clip of 30 seconds in MP4, MOV...
- Microsoft PowerPoint

Content

The short clip or PowerPoint should include:

- Brief introduction of the innovation
- Scrap materials used
- Overview or demo of the innovation

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Cash Prize

- A cash prize of Rs3,000 will be awarded to the best scrap innovation for each category in each challenge.
- The best projects will be posted and shared through social media.

Note

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Contact Us



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