

Notification

The National Council of Educational Research and Training (NCERT) along with the International Mathematical Community have brought forward the idea of **Mathematics of Planet Earth (MPE) - 2013**. The fascinating world of Mathematics provides us an unlimited scope to perceive problems under three situations - concrete, abstract and intuition. The important segment of mathematics- the ability to reason and think clearly is extremely useful in every aspect of life. Mathematics is a powerful way of investigating and understanding the world.

The Department of Education in Science and Mathematics (DESM), NCERT New Delhi, is organizing "Exhibit Competition" on this occasion.

Through this and other similar activities an attempt will be made to explore the Mathematical framework in Nature and to see how Mathematics with the help of other disciplines can provide solutions that will help to face the challenging problems on the planet earth, like- the problem arising out of growing population competing for the limited global resources, the dramatic meteorological changes in climate, environmental issues, etc.

Schools are requested to disseminate the information to their students and participate in this event as per the details provided in the attached poster.

The booklet/posters for further information are available as annexures. Details can also be availed from NCERT website: <http://www.ncert.nic.in> or project wiki <http://mpe2013.pbworks.com>

Sd/-

Director (ART&I)

EXHIBIT COMPETITION in **Mathematics of Planet Earth – 2013**
DEADLINE FOR SUBMISSION : 10 JULY 2013

Prizes
Selected exhibits will be invited for display and presentation in a National Level Ceremony on 1 September 2013 in NCERT, New Delhi and a National Award will be given by NCERT.

How to Participate
Anyone may develop a virtual or physical exhibit on the topics/themes of mathematics which should be related to planet earth. Supporting documents like complete write up, clear audio-video presentation, poster or graphic presentation, etc. should be submitted in digital form latest by 10 July 2013 to the following address.

Head
Department of Education in Science and Mathematics
National Council of Educational Research and Training
Sri Aurobindo Marg, New Delhi 110 016
For electronic submission or further discussions/
queries, please contact on e-mail id
mpe.ncert@gmail.com

DEPARTMENT OF EDUCATION IN SCIENCE AND MATHEMATICS
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