GNCT OF DELHI: DIRECTORATE OF EDUCATION SCIENCE BRANCH

Old Gargi College Building, LAJPAT NAGAR-IV NEW DELHI110024

(Phone: 26280409)

No.D-40/DDE/Sc./Sc. Exh. /Sc.Br./2013-14/ 669

Dated: 31 7/15

CIRCULAR

TOPICS FOR SCIENCE EXHIBITION AND OTHER SCIENCE ACTIVITIES

At Zonal, Science Centre and State Level: Academic Session 2015-16

SCIENCE, MATHEMATICS & ENVIRONMENT EXIBITION

NCERT has circulated following Main theme, sub theme and Guidelines for the preparation of exhibits & models for organizing State Level Science, Mathematics & environment Exhibition 2015-16 (SLSMEE) for children ,which are as under. The same sub-theme/areas will apply for Zonal Level as well as Science Centre Level Exhibitions.

MAIN THEME: "Science and Mathematics for inclusive Development"

SUB-THEME /AREAS suggested by NCERT:

- 1. Health and Nutrition.
- 2. Resource Management.
- 3. Industry.
- 4. Agricultural and Food Safety.
- Disaster Management .
- 6 . Mathematics for Quality Life.

Other Sub-Themes

- 1. Primary Science
- 2. Middle Science
- 3.SUPW (Work Experience)

(Areas listed above are suggestive. Students are free to choose any other area and develop exhibits involving Science and Mathematics for Inclusive Development)

NOTE: For detailed guidelines on preparation of Exhibits and Models for SLSMEE -2015-16, participants are requested to visit following web address:-

http://www.ncert.nic.in/departments/nie/desm/publication/pdf/SLSMEE-2015-16

OTHER SCIENCE BASED ACTIVITES

1.SCIENCE DRAMA

MAIN THEME: SCIENCE AND SOCIETY

SUB -THEME:

- a) Life and Works of Scientists.
- b) Light and Life.
- c) Save our Soil.
- d) Science and Daily Life.
- e) Innovate or Perish.

Participation Level:

School students studying from Class- VI to Class- X

Characters in Play:

Maximum 08 (Eight) Students (Poster, Banners & Costumes can be used)

Duration of Play:

30 minutes

2.SCIENCE DEBATE

TOPIC: Use of Genetic Modified Food (GM Food)in Modern Era: Bane or Boon

Participants can chose to speak in favour or against the topic.

Time duration:

Six Minutes

Participation Level:

Up to Class-XII

3.SCIENCE QUIZ:

TOPIC: Space Exploration

A team of three students can take part from each school.

Participation level:

Up to Class-XII

4.SCIENCE POSTER:

Size 60cm. x 90 cm.(Strictly Vertically drawn)

TOPICS:

Senior Category (IX to XII):- Means of Communication.

Junior Category (VI to VIII):- Delhi Metro.

Sub Junior (I to V):- Eco Friendly Life.

5.SLOGAN:

Size: 30 cm. x 60 cm- Horizontally Drawn

TOPICS:

Senior Category (IX to XII): Science: A Mystery.

Junior Category (VI to VIII): Expending Universe.

Sub Junior Category (I to V): Junk Food : A Hazard

6.SCIENTOON

Size: 60 cm x 90 cm, - Vertically Drawn

TOPIC: Yoga: An Essence for All

7. CHILDERN SCIENCE CONGRESS

MAIN THEME: Understanding Weather and Climate

SUB- THEME:

- (i) . Weather around you
- (II). Impact of Human Activities on weather and climate.
- (III). Weather , climate and Ecosystem.
- (iv). Weather , Climate, Society and Cultural.
- (v). Weather, climate and Agriculture.
- (vi). Weather, climate and Health.

NOTE: Dates for each activities will be informed by the Science Centre and zonal convener respectively

(ASHUTOSH GHO)

DY.DIRECTOR OF EDUCATION (SCIENCE)

No.D-40/DDE/Sc./Sc.Exh/Sc.Br./2013-14/

Dated:-

Copy to:-

1.Principals /HOS(Govt./Govt. Aided and Un-aided Recognized Schools of GNCT of Delhi),Delhi /New Delhi for information and guidance.

2.HOO SCW-I,II, III & IV

3.The OS (IT) with the request to upload this Circular as POP –UP before login in the official website of Dte. of Education for large scale publicity/display.

(ASHUTOSH GHOS)

DY.DIRECTOR OF EDUCATION (SCIENCE)