

H - WARD SCIENCE EXHIBITION 2019-2020

CIRCULAR

The dates for Science Exhibition has been finalized as 3rd, 4th and 5th December 2019. Venue for Science Exhibition is **St. Anthony's High School**, Vakola, Santacruz (E) Mumbai, 400055, Tel. No **2667 2473**.

E-mail: st.anthonyschool@yahoo.in

Timing for Exhibition: **8.30 am to 4 pm.**

Time table of workshop / seminar and various programme are as follows.

DATE	TIMING	ACTIVITY	VENUE	PARTICIPANT
11/11/2019 (Monday)	9.45 am to 12 noon	Guidance for science teacher	St. Charles High School - Vakola	One Science Teacher
13/11/2019 (Wednesday)	10.00 am to 12 noon	Principals meeting	St. Anthony's High School - Vakola	Principals only
18/11/2019 (Monday)	8:30 am	Quiz Competition (Students) G1 – V to VII G2- VIII to X (Medium wise)	National Girls' High School & Jr. College of Commerce Bandra (E)	Only one student to be sent for G1 & G2 group written Quiz – 50 questions with one hour duration Questions : 75% Science related & 25% G.K & Current Affairs . Minimum requirement': 30 marks & above
22/11/2019 (Friday)	9:00 am	Nature Club/ Science Club Evaluation	Anuyog Vidyalay & Junior College- Khar (E) 9082903660	1 Teacher and 3 Students from each category
03/12/2019 (Tuesday)	7:30 am to 8:30 am	Collection of Envelope	St. Anthony's High School Vakola	Teacher
	8:30 am to 9:30 am	Arrangement of projects		Teacher
	10:30 am	Inauguration of Science Exhibition		Principals Dress code : Blue
	1:30pm to 2:30pm	Positive Parenting		5 PTA Member from each school
04/12/2019 (Wednesday)	8:30 am Onwards	Prize Distribution of Sahshaleya Upkram	St. Anthony's High School Vakola	Principals Dress code : Cream
	11 am to 1:00	Talk on "Kindness"		10 students (Std. :X) from each school
	1:30 pm to 3:00 pm	Workshop on "Mental Health"		10 students(Std.: IX) from each school
05/12/2019 (Thursday)	10:00am to 12 noon	Chair Yoga	St. Anthony's High School Vakola	2 Teacher from each School
05/12/2019 (Thursday)	1:30 pm Onwards	Prize Distribution Science Exhibition	St. Anthony's High School Vakola	(Students & Teachers) Principals Dress code : Green

The Main Theme for Science Exhibition is

“Science and Technology for Sustainable Development”

Sub Themes are as follows.

- 1) Sustainable Agricultural Practices
- 2) Cleanliness and Health
- 3) Resource Management
- 4) Industrial Development
- 5) Future Transport and communication
- 6) Educational Games and Mathematical Modeling

Details of Projects are as follows

No	Group	Subject	Eligibility	Performa No
1	Jr. Group	Science Project (Only one Project per school inclusive of all media)	Two Students from Std (V to VIII) and one Teacher	I
2	Sr. Group	Science Project (Only one Project per school inclusive of all media)	Two students from Std (IX to XII) and One Teacher	II
3	Teaching Aid (Junior)	Maths / Science	Under Graduate Teacher (D.Ed)	III
4	Teaching Aid (Senior)	Maths / Science	Graduate Teacher (B.Ed)	IV
5	Population Education (Junior)	Project / Exhibit	Teachers Teaching in Std. (V to VIII)	V
6	Population Education (Senior)	Project / Exhibit	Teachers Teaching in Std. (IX to XII)	VI
7	Laboratory Attendant	Project on Science	-----	VII
8	Nature Club	-----	One Teacher & 3 Students (Time: 15 min.)	VIII
9	Science Club	-----	One Teacher & 3 Students (Time: 15 min.)	IX

Evaluation of Science Projects will be done on following guidelines:

1)	Involvement of Children's Own Creativity and Imagination	20 Marks
2)	Originality / Innovations in the Exhibit/Model	15 Marks
3)	Scientific Thought / Principle	15 Marks
4)	Technical Skills/Workmanship/Craftsmanship	15 Marks
5)	Utility for Society, Scalability	15 Marks
6)	Economic (Low cost/Portability/Durability)	10 Marks
7)	Presentation- Demonstration , Explanation & Display	10 Marks
	Total	100 Marks

Rules and Regulation

1. A maximum of 9 entries can be sent from each school.
2. Entry forms should be submitted separately for separate projects.
3. Entries (**Proforma I to VII**) in **Duplicate** should be submitted in **St. Anthony's High School** on **21st November 2019** from 9am to 11am.
4. Entries (**Proforma VIII to IX**) of **Nature Club and Science Club** should be submitted in **Anuyog Vidyalay** on **16th November 2019** from 9am to 11am.
5. Entry forms (**Proforma X**) for **Quiz competition** should be sent to **National Girls' High School & Jr. College of Comm.** Bandra (E) on Wednesday **13th November 2019** between 9:00am to 11:00 am.
6. Evaluation of Science Club and Nature Club will be done at Ward Level Only.
7. For H Ward gallery One fluorescent colour vertical tinted Paper chart displaying unique activity in the school and two Vertical Charts (Topic will be given by co conveners) for display to be submitted in Co-Convener School on **25th November 2019** Monday at 10am sharp.
8. One article from each school for **E magazine** should be mailed before **25th November 2019** in **ppt** form to E-mail ID: pratibimbemagazine@gmail.com
9. The project must be displayed on a white table cloth.
10. Only two (2) students should be allowed to display the project. Only 5 minutes will be given for explanation of the project while Judging.
11. Participants must maintain a **dress code** for **uniformity** (Black/White or Blue/White).
12. The **Project code** given by the Project Committee should be displayed near the Project so that it is clearly visible.
13. For the projects requiring water , the participants should bring their required articles by themselves.
14. **The Projects requiring electric connection/ dark room/ open space etc. should be clearly mentioned in the entry form. Schools should bring their own extension board.**
15. Evaluation will be done on 2nd day i.e 4/12/19. No identity of the school or students should be displayed/allowed. The projects must be displayed on all three days. The Projects which are not displayed for all days will not be considered for prize, if selected.
16. It is compulsory for every school to send at least 25 students to visit the exhibition as per given schedule.
17. Entry forms of Lab attendant should be submitted with attested photograph of lab attendant on letterhead.
18. Science Exhibition contribution amount will be Rs. 5000/- for this year as Zonal Level Science Exhibition will also be held in our Ward. The amount can be paid in Cash or Cheque. Cheque can be drawn in favour of **H-WARD SCIENCE EXHIBITION**
19. Following criteria will be followed for **The Best school / College** trophy:

Criteria	Marks
Providing Venue	5
First Prize	7
Second Prize	5
Third Prize	3
Consolation Prize	2
Participation per Activity	1
Article for E- Magazine	3
Participation in work shops/seminar	2
Participation of Principals in organizing Science Exhibition	3

Visiting Schedule for schools

Date	Time	Area
3 rd December 2019 (Tuesday)	12 noon to 3 pm	Santacruz (East) Santacruz (West)
4 th December 2019 (Wednesday)	9 am to 4 pm	Bandra (East) Khar (East)
5 th December 2019 (Thursday)	9am to 1 pm	Bandra (West) Khar (West)

A. Dy. E.I
Shri Sandeep Patil

Dy. E.I
Shri Mahendra Bhoje

Main Convener
Mrs.Prema Kotian